TREND

LIGHT BY SOLID STATE

volume 6

our story & who we are

For over 30 years, Trend Lighting has been designing, manufacturing and supplying luminaires specifically for the Australian market. Our portfolio of LEDs has been developed to suit a wide range of applications. Our team continually strives to provide clients with intelligent lighting solutions, professional service and product innovation.

Our head office and production facility are centrally located close to Sydney CBD in Mascot. Trend Lighting also has offices in Brisbane and Melbourne, so we are well positioned to assist you with your lighting needs.

Our wide portfolio of high quality LED luminaires are designed in Australia to meet local lighting needs. We are not just suppliers, we proudly design and manufacture our products.

We have a team of lighting designers to assist with lighting projects. Our designers can help you meet your project brief and save you money.

Our customer service team is here for your pre-sale and post-sale enquiries. We are proud to offer you on-going support and reliable advice.

Our LED lights are high performing and dependable, with long warranty periods. We proudly stand behind our products.

With our warehouse located in the heart of Sydney, we are well equipped to deliver within short lead times because we understand how important that is to you.

We are committed to keeping our products competitively priced for our customers because we understand the importance of value.

LED lighting is environmentally friendly, using significantly less power than traditional forms of lighting. This power saving helps the environment and helps to save you money.

LED lights are highly reliable with a long operating life and low lumen depreciation. Compared to halogen or incandescent lights which fail abruptly.

LED lights do not contain any harmful materials, unlike CFL and Metal Halide lamps that require special precautions for disposal because they contain the toxic element mercury.

dont just take our word for it...

The Trend Lighting team has been formed from a collection of talented and dedicated people, brought together by our passion for lighting, innovation and customer service.

We believe the best endorsement comes from others. Please read these glowing testimonials from a selection of our valued clients to learn more about us.

“

...Very educational and helpful to create more purposeful lighting solutions in my retail and commercial projects.

Greg Jones
MAP ARCHITECTURE + INTERIORS

“

Trend Lighting is an absolute dream to work with, from the office staff to the rep there is nothing that I can fault. Product quality is second to none.

David Jensen
TLE ELECTRICAL

“

Trend Lighting's service is second to none. My sites have been well looked after by their service, product range and reliability. Thanks to the team at Trend!

Sam Majzoub
AMP CAPITAL

“

Trend Lighting were able to offer cost effective solutions to lighting our branches... the fittings exceeded the expectations of our consultant.

Chris Middleton
COMMONWEALTH BANK OF AUSTRALIA

“

The quality, range and availability of products that Trend Lighting have to offer is superior to their competitors.

Jason Bonnici
BONN ELECTRICS

“

Trend Lighting are a fantastic company that provide terrific service and quality lighting fixtures that last for years

James Whittall
FIREFLY LIGHTING

“

Where Trend have the required items in their range, this call is, more often than not, the only call I have to make.

Paul Myers
LIFE LED LIGHTING

“

The Trend Lighting team have successfully helped us in achieving our centre's lighting upgrade goals... I look forward to working with them in the future.

David Yam
MARKET CITY

“

Trend Lighting is my go to lighting specialist, they have a knowledgeable team with expert advice. The product is of high quality and ensures a beautiful outcome...

Genevieve de Champlain
DE CHAMPLAIN ARCHITECTURE & DESIGN

“

Choosing Trend for my pharmacy's lighting was a great investment, and has been a huge contribution to our success... I highly recommend Trend.

Kevin Santos
SANTOS PHARMACY

“

I now specify Trend Lighting in all my commercial projects, I love their quality of lights, and they offer so many varying options.

Caroline Loder
THINK NATIONAL

“

Trend Lighting have provided excellent service to both Geoform and our clients in the retail sector for many years now and it's great to see their range evolve.

Paul Waddington
GEOFORM DESIGN ARCHITECTS

we pride ourselves on delivering:

performance + value + reliability

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downlights

Downlights are a popular choice for many residential projects, but this style of light also works well in commercial spaces such as offices and retail stores.

ECONOLED EC73

Recessed LED Downlight

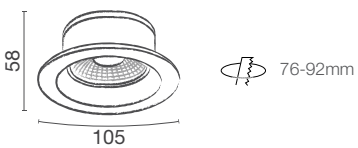
Specifications

COB Lumens	865 lm
Delivered Lumens	716 lm
LED Power	7 W
System Power	8.2 W
Efficacy	87.32 lm/W
Colour Temp.	3000K | 4000K
COB	Proprietary Trend
CRI	85+
Colour Deviation	SDCM ≤ 3
Beam Angle	Wide
Lifetime	50,000hrs L70
Cut-Out	76-92 mm
Spring Height	20mm
Trim Colours	White | Black
Ingress Protection	IP44
Dimming	Leading / Trailing
Weight	160g

Description

7W Recessed fixed LED Downlight with broad trim covering common 76mm and 92mm cut-out sizes. Powered by a COB LED with high lumen outputs of 850 lm (3000K) and 865 lm (4000K) with a high CRI of 85+. Supplied with rear heatsink cover for IC-4 rating and remote driver.

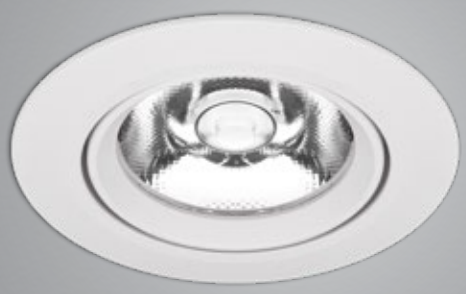
Dimensions



Supplied with rear heatsink cover for IC-4 rating.

ECONOLED EA73

Recessed LED Downlight



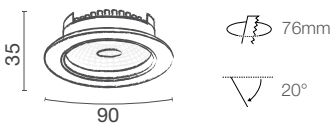
Specifications

COB Lumens	865 lm
Delivered Lumens	679 lm
LED Power	7 W
System Power	8.2 W
Efficacy	82.08 lm/W
Colour Temp.	3000K | 4000K
COB	Proprietary Trend
CRI	85+
Colour Deviation	SDCM ≤ 3
Beam Angle	Medium
Lifetime	50,000hrs L70
Cut-Out	76 mm
Tilt-Angle	20°
Spring Height	20mm
Trim Colours	White | Black
Ingress Protection	IP20
Dimming	Leading / Trailing
Weight	160g

Description

7W Recessed adjustable LED downlight with low profile design ideal for projects with limited ceiling clearance. Powered by a COB LED with a high lumen output of 850 lm (3000K) and 865 lm (4000K) and a high CRI of 85+. Supplied with remote driver.

Dimensions



ECONOLED ER73

Recessed LED Downlight

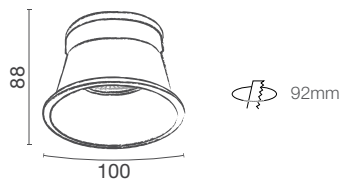
Specifications

COB Lumens	865 lm
Delivered Lumens	588 lm
LED Power	7 W
System Power	8.2 W
Efficacy	71.70 lm/W
Colour Temp.	3000K | 4000K
COB	Proprietary Trend
CRI	85+
Colour Deviation	SDCM ≤ 3
Beam Angle	Wide Beam
Lifetime	50,000hrs L70
Cut-Out	92 mm
Spring Height	20mm
Trim Colours	White | Black
Ingress Protection	IP44
Dimming	Leading / Trailing
Weight	160g

Description

7W Recessed LED Downlight with deep housing for low glare, with popular 92mm cut-out size for easy replacement of existing downlights. Powered by a COB LED with a high lumen output of 850 lm (3000K) and 865 lm (4000K) and a high CRI of 85+. Supplied with rear heatsink cover for IC-4 rating and remote driver.

Dimensions



Supplied with rear heatsink cover for IC-4 rating.

MICROLED MDG6

Recessed LED Downlight

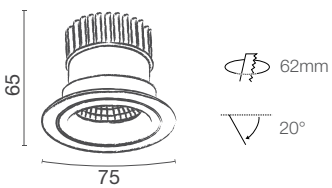
Specifications

COB Lumens	650 lm
Delivered Lumens	454 lm
LED Power	5 W
System Power	6.27 W
Efficacy	72 lm/W
Colour Temp.	3000K | 4000K
COB	Proprietary Trend
CRI	90+
Colour Deviation	SDCM ≤ 3
Beam Angle	Medium Beam
Lifetime	50,000hrs L70
Cut-Out	62 mm
Tilt-Angle	20°
Spring Height	14mm
Trim Colour	White | Black
Ingress Protection	IP20
Dimming	Leading / Trailing
Weight	160g

Description

6 Watt Compact adjustable LED downlight featuring a single COB LED design available in 3000K and 4000K colour temperature options in 90+ CRI. The MDG6 is supplied with a remote driver.

Dimensions



MICROLED MDF6

Recessed LED Downlight

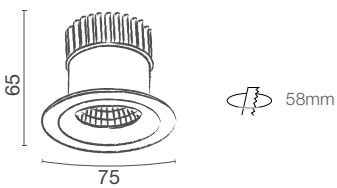
Specifications

COB Lumens	650 lm
Delivered Lumens	454 lm
LED Power	5 W
System Power	6.27 W
Efficacy	72 lm/W
Colour Temp.	3000K | 4000K
COB	Proprietary Trend
CRI	90+
Colour Deviation	SDCM ≤ 3
Beam Angle	Medium Beam
Lifetime	50,000hrs L70
Cut-Out	58 mm
Spring Height	20mm
Trim Colour	White | Black
Ingress Protection	IP20
Dimming	Leading / Trailing
Weight	170g

Description

6 Watt Compact fixed LED downlight featuring a single COB LED design available in 3000K and 4000K colour temperature options in 90+ CRI. The MDF6 is supplied with a remote driver.

Dimensions



RESILED RDA8

Recessed LED Downlight

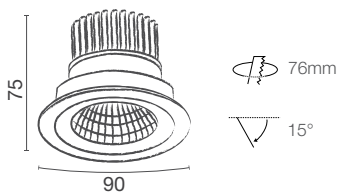
Specifications

COB Lumens	1050 lm
Delivered Lumens	938 lm
LED Power	8.5 W
System Power	10.8 W
Efficacy	86.85 lm/W
Colour Temp.	3000K | 4000K
COB	Proprietary Trend
CRI	90+
Colour Deviation	SDCM ≤ 3
Beam Angle	Wide
Lifetime	50,000hrs L70
Cut-Out	76 mm
Tilt-Angle	15°
Spring Height	20mm
Trim Colour	White | Black | Silver
Ingress Protection	IP20
Dimming	Leading / Trailing
Weight	215g

Description

8.5 Watt adjustable residential LED downlight featuring a single COB LED in 3000K and 4000K colour temperature options with a high colour rendering index of 90+ and a high lumen output of up to 1050lm (4000K). With a common 76mm cut-out, the RDA8 s an ideal replacement for existing downlights. Supplied with remote driver.

Dimensions



RESILED RDC8

Recessed LED Downlight

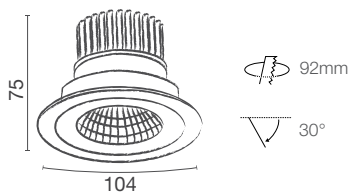
Specifications

COB Lumens	1050 lm
Delivered Lumens	938 lm
LED Power	8.5 W
System Power	10.8 W
Efficacy	86.85 lm/W
Colour Temp.	3000K | 4000K
COB	Proprietary Trend
CRI	90+
Colour Deviation	SDCM ≤ 3
Beam Angle	Wide
Lifetime	50,000hrs L70
Cut-Out	92 mm
Tilt-Angle	30°
Spring Height	20mm
Trim Colour	White | Black | Silver
Ingress Protection	IP20
Dimming	Leading / Trailing
Weight	280g

Description

8.5 Watt residential LED downlight featuring a single LED COB in 3000K and 4000K colour temperature options with a high colour rendering index of 90+ and a high lumen output of 1050lm (4000k). Popular 92mm cut-out makes the Resiled an ideal replacement for existing downlights. Supplied with remote driver.

Dimensions



RESILED RDT8

Recessed LED Downlight

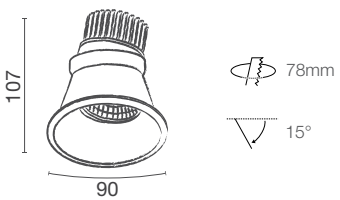
Specifications

COB Lumens	1050 lm
Delivered Lumens	804 lm
LED Power	8.5 W
System Power	10.8 W
Efficacy	74.4 lm/W
Colour Temp.	3000K | 4000K
COB	Proprietary Trend
CRI	90+
Colour Deviation	SDCM ≤ 3
Beam Angle	Medium
Lifetime	50,000hrs L70
Cut-Out	78 mm
Tilt-Angle	15°
Spring Height	45mm
Trim Colour	White | Black | Silver
Ingress Protection	IP20
Dimming	Leading / Trailing
Weight	205g

Description

8.5 Watt residential LED downlight featuring a single LED COB in 3000K and 4000K colour temperature options with a high colour rendering index of 90+ and a high lumen output of 1050lm (4000K). Recessed reflector and LED make the Resiled an ideal replacement for existing low glare downlights. Supplied with remote driver.

Dimensions



RESILED RDF8

Recessed LED Downlight

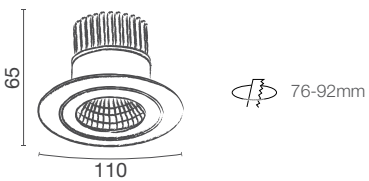
Specifications

COB Lumens	1050 lm
Delivered Lumens	938 lm
LED Power	8.5 W
System Power	10.8 W
Efficacy	86.85 lm/W
Colour Temp.	3000K | 4000K
COB	Proprietary Trend
CRI	90+
Colour Deviation	SDCM ≤ 3
Beam Angle	Wide
Lifetime	50,000hrs L70
Cut-Out	76-92 mm
Spring Height	15mm
Trim Colour	White | Black | Silver
Ingress Protection	IP65
Dimming	Leading / Trailing
Weight	230g

Description

8.5 Watt IP65 residential LED downlight featuring a single LED COB in 3000K and 4000K colour temperature options with a high colour rendering index of 90+ and a high lumen output of 1050lm (4000K). Wide trim with 76-92mm cut-out makes the Resiled an ideal replacement for existing downlights. Supplied with remote driver.

Dimensions



MINILED XDA10

Recessed LED Downlight

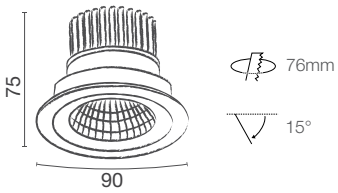
Specifications

COB Lumens	1390 lm
Delivered Lumens	1096 lm
LED Power	10 W
System Power	11.7 W
Efficacy	93.68 lm/W
Colour Temp.	2700K | 3000K | 4000K | 5000K
COB	Proprietary Trend
CRI	90+ (VIVID Optional)
Colour Deviation	SDCM ≤ 3
Beam Angle	Wide | Medium | Narrow
Lifetime	50,000hrs L80 B10
Cut-Out	76 mm
Tilt-Angle	15°
Spring Height	20mm
Trim Colour	White | Black | Silver
Ingress Protection	IP20
Dimming	Leading / Trailing (Optional: DALI)
Weight	245g

Description

10 Watt LED downlight featuring a single COB LED design available in 2700K, 3000K, 4000K and 5000K colour temperature options in 90+ CRI or 2700K, 3000K and 4000K VIVID options. Popular 76mm cut-out allows for easy replacement for existing downlights. Large passive heatsink provides effective thermal management ensuring high output and long lifespan. Supplied with remote driver.

Dimensions



MINILED XDC10

Recessed LED Downlight

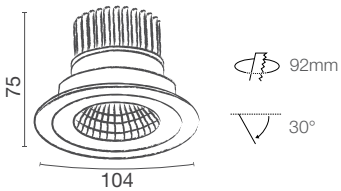
Specifications

COB Lumens	1390 lm
Delivered Lumens	1096 lm
LED Power	10 W
System Power	11.7 W
Efficacy	93.68 lm/W
Colour Temp.	2700K | 3000K | 4000K | 5000K
COB	Proprietary Trend
CRI	90+ (VIVID Optional)
Colour Deviation	SDCM ≤ 3
Beam Angle	Wide | Medium | Narrow
Lifetime	50,000hrs L80 B10
Cut-Out	92 mm
Tilt-Angle	30°
Spring Height	20mm
Trim Colour	White | Black | Silver
Ingress Protection	IP20
Dimming	Leading / Trailing (Optional: DALI)
Weight	315g

Description

10 Watt LED downlight featuring a single COB LED design available in 2700K, 3000K, 4000K and 5000K colour temperature options in 90+ CRI or 2700K, 3000K and 4000K VIVID options. Popular 92mm cut-out allows for easy replacement for existing downlights. Large passive heatsink provides effective thermal management ensuring high output and long lifespan. Supplied with remote driver.

Dimensions



MINILED XDF10

Recessed LED Downlight

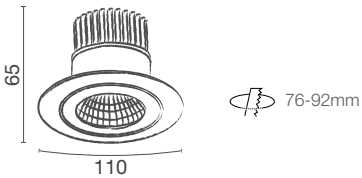
Specifications

COB Lumens	1390 lm
Delivered Lumens	1096 lm
LED Power	10 W
System Power	11.7 W
Efficacy	93.68 lm/W
Colour Temp.	2700K | 3000K | 4000K | 5000K
COB	Proprietary Trend
CRI	90+ (VIVID Optional)
Colour Deviation	SDCM ≤ 3
Beam Angle	Wide | Medium | Narrow
Lifetime	50,000hrs L80 B10
Cut-Out	76-92 mm
Spring Height	15mm
Trim Colour	White | Black | Silver
Ingress Protection	IP65
Dimming	Leading / Trailing (Optional: DALI)
Weight	450g

Description

10 Watt IP65 rated LED downlight with 76-92mm cut-out for easy replacement of existing downlights. Single COB LED available in 2700K, 3000K, 4000K and 5000K colour temperature options in 90+ CRI or 2700K, 3000K and 4000K VIVID options. Large passive heatsink provides effective thermal management ensuring high output and long lifespan. Additional rear-trim silicone gasket included for increased ingress protection. Supplied with remote driver.

Dimensions



MINILED XDG10

Recessed LED Downlight

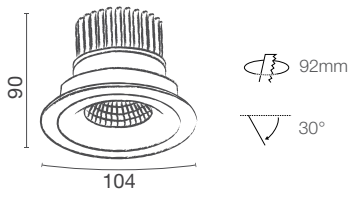
Specifications

COB Lumens	1390 lm
Delivered Lumens	1096 lm
LED Power	10 W
System Power	11.7 W
Efficacy	93.68 lm/W
Colour Temp.	2700K | 3000K | 4000K | 5000K
COB	Proprietary Trend
CRI	90+ (VIVID Optional)
Colour Deviation	SDCM ≤ 3
Beam Angle	Wide | Medium | Narrow
Lifetime	50,000hrs L80 B10
Cut-Out	92 mm
Tilt-Angle	30°
Spring Height	20mm
Trim Colour	White | Black | Silver
Ingress Protection	IP20
Dimming	Leading / Trailing (Optional: DALI)
Weight	325g

Description

10 Watt adjustable LED downlight consisting of a single COB LED available in 2700K, 3000K, 4000K and 5000K colour temperature options in 90+ CRI or 2700K, 3000K and 4000K VIVID options. Popular 92mm cut-out allows for easy replacement for existing downlights. Large passive heatsink provides effective thermal management ensuring high output and long lifespan. Supplied with remote driver.

Dimensions



MINILED XDJ10

Recessed LED Downlight

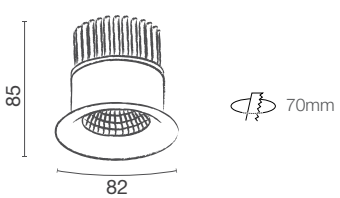
Specifications

COB Lumens	1390 lm
Delivered Lumens	1096 lm
LED Power	10 W
System Power	11.7 W
Efficacy	93.68 lm/W
Colour Temp.	2700K | 3000K | 4000K | 5000K
COB	Proprietary Trend
CRI	90+ (VIVID Optional)
Colour Deviation	SDCM ≤ 3
Beam Angle	Wide | Medium | Narrow
Lifetime	50,000hrs L70 B510
Cut-Out	70 mm
Spring Height	30mm
Trim Colour	White | Black | Silver
Ingress Protection	IP65
Dimming	Leading / Trailing (Optional: DALI)
Weight	450g

Description

10 Watt IP65 Rated LED downlight consisting of a single COB LED available in 2700K, 3000K, 4000K and 5000K colour temperature options in 90+ CRI or 2700K, 3000K and 4000K VIVID options. Large passive heatsink provides effective thermal management ensuring high output and long lifespan. Supplied with remote driver.

Dimensions



MINILED XDK10

Recessed LED Downlight

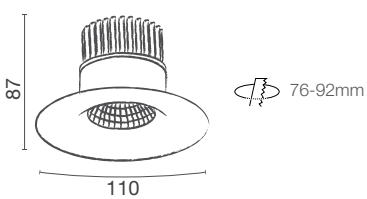
Specifications

COB Lumens	1390 lm
Delivered Lumens	1096 lm
LED Power	10 W
System Power	11.7 W
Efficacy	93.68 lm/W
Colour Temp.	2700K | 3000K | 4000K | 5000K
COB	Proprietary Trend
CRI	90+ (VIVID Optional)
Colour Deviation	SDCM ≤ 3
Beam Angle	Wide | Medium | Narrow
Lifetime	50,000hrs L80 B10
Cut-Out	76-92 mm
Spring Height	30mm
Trim Colour	White | Black | Silver
Ingress Protection	IP44
Dimming	Leading / Trailing (Optional: DALI)
Weight	250g

Description

10 Watt LED downlight covering popular 76-92mm cut-out sizes for easy replacement of existing downlights. Single COB LED chip available in 2700K, 3000K, 4000K and 5000K colour temperature options in 90+ CRI or 2700K, 3000K and 4000K VIVID options. Large passive heatsink provides effective thermal management ensuring high output and long lifespan. Supplied with remote driver.

Dimensions



MINILED XDR10

Recessed LED Downlight

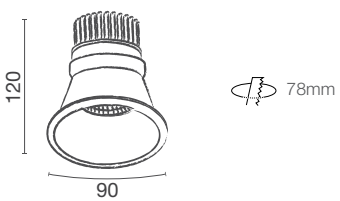
Specifications

COB Lumens	1390 lm
Delivered Lumens	1006 lm
LED Power	10 W
System Power	11.7 W
Efficacy	85.98 lm/W
Colour Temp.	2700K | 3000K | 4000K | 5000K
COB	Proprietary Trend
CRI	90+ (VIVID Optional)
Colour Deviation	SDCM ≤ 3
Beam Angle	Medium | Narrow
Lifetime	50,000hrs L80 B10
Cut-Out	78 mm
Spring Height	50mm
Trim Colour	White | Black | Silver
Ingress Protection	IP65
Dimming	Leading / Trailing (Optional: DALI)
Weight	230g

Description

10 Watt IP65 Rated LED downlight in deep mounted low glare trim, single LED chip design available in 2700K, 3000K, 4000K and 5000K colour temperature options in 90+ CRI or 2700K, 3000K and 4000K VIVID options. Large passive heatsink provides effective thermal management ensuring high output and long lifespan. Supplied with remote driver.

Dimensions



MINILED XDT10

Recessed LED Downlight

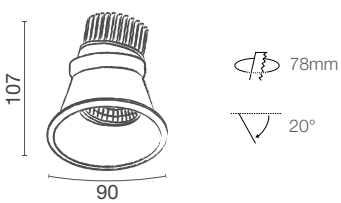
Specifications

COB Lumens	1390 lm
Delivered Lumens	1006 lm
LED Power	10 W
System Power	11.7 W
Efficacy	85.98 lm/W
Colour Temp.	2700K | 3000K | 4000K | 5000K
COB	Proprietary Trend
CRI	90+ (VIVID Optional)
Colour Deviation	SDCM ≤ 3
Beam Angle	Medium | Narrow
Lifetime	50,000hrs L80 B10
Cut-Out	78 mm
Tilt-Angle	20°
Spring Height	45mm
Trim Colour	White | Black | Silver
Ingress Protection	IP20
Dimming	Leading / Trailing (Optional: DALI)
Weight	215g

Description

10 Watt adjustable LED downlight with deep conical housing and recessed light source for low glare. Single LED chip design available in 2700K, 3000K, 4000K and 5000K colour temperature options in 90+ CRI or 2700K, 3000K and 4000K VIVID options. Large passive heatsink provides effective thermal management ensuring high output and long lifespan. Supplied with remote driver.

Dimensions



MINILED XDRL10

Recessed LED Downlight

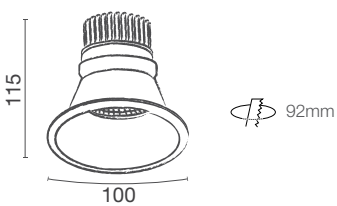
Specifications

COB Lumens	1390 lm
Delivered Lumens	1043 lm
LED Power	10 W
System Power	11.7 W
Efficacy	89.14 lm/W
Colour Temp.	2700K | 3000K | 4000K | 5000K
COB	Proprietary Trend
CRI	90+ (VIVID Optional)
Colour Deviation	SDCM ≤ 3
Beam Angle	Wide | Medium | Narrow
Lifetime	50,000hrs L80 B10
Cut-Out	92 mm
Spring Height	50mm
Trim Colour	White | Black | Silver
Ingress Protection	IP65
Dimming	Leading / Trailing (Optional: DALI)
Weight	245g

Description

10 Watt IP65 Rated LED downlight in deep mounted low glare trim, single LED chip design available in 2700K, 3000K, 4000K and 5000K colour temperature options in 90+ CRI or 2700K, 3000K and 4000K VIVID options. Large passive heatsink provides effective thermal management ensuring high output and long lifespan. Supplied with remote driver.

Dimensions



MINILED XDTL10

Recessed LED Downlight

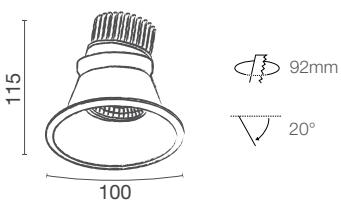
Specifications

COB Lumens	1390 lm
Delivered Lumens	1043 lm
LED Power	10 W
System Power	11.7 W
Efficacy	89.14 lm/W
Colour Temp.	2700K | 3000K | 4000K | 5000K
COB	Proprietary Trend
CRI	90+ (VIVID Optional)
Colour Deviation	SDCM ≤ 3
Beam Angle	Wide | Medium | Narrow
Lifetime	50,000hrs L80 B10
Cut-Out	92 mm
Tilt-Angle	20°
Spring Height	50mm
Trim Colour	White | Black | Silver
Ingress Protection	IP20
Dimming	Leading / Trailing (Optional: DALI)
Weight	255g

Description

10 Watt Adjustable LED downlight in deep mounted low glare trim, single LED chip design available in 2700K, 3000K, 4000K and 5000K colour temperature options in 90+ CRI or 2700K, 3000K and 4000K VIVID options. Large passive heatsink provides effective thermal management ensuring high output and long lifespan. Supplied with remote driver.

Dimensions



MINILED XDH10

Recessed LED Downlight

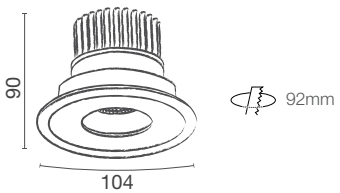
Specifications

COB Lumens	1390 lm
Delivered Lumens	684 lm
LED Power	10 W
System Power	11.7 W
Efficacy	58.46 lm/W
Colour Temp.	2700K | 3000K | 4000K | 5000K
COB	Proprietary Trend
CRI	90+ (VIVID Optional)
Colour Deviation	SDCM ≤ 3
Beam Angle	Narrow
Lifetime	50,000hrs L80 B10
Cut-Out	92 mm
Spring Height	16mm
Trim Colour	White | Black | Silver
Ingress Protection	IP20
Dimming	Leading / Trailing (Optional: DALI)
Weight	255g

Description

10 Watt LED downlight with popular 92mm cut out for easy replacement of existing downlights. Single COB LED available in 2700K, 3000K, 4000K and 5000K colour temperature options in 90+ CRI or 2700K, 3000K and 4000K VIVID options. Large passive heatsink provides effective thermal management ensuring high output and long lifespan. Supplied with remote driver.

Dimensions



MINILED XDI10

Recessed LED Downlight

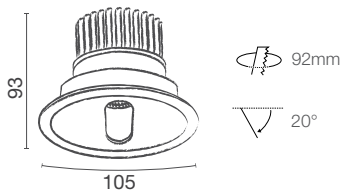
Specifications

COB Lumens	1390 lm
Delivered Lumens	672 lm
LED Power	10 W
System Power	11.7 W
Efficacy	57.44 lm/W
Colour Temp.	2700K | 3000K | 4000K | 5000K
COB	Proprietary Trend
CRI	90+ (VIVID Optional)
Colour Deviation	SDCM ≤ 3
Beam Angle	Narrow
Lifetime	50,000hrs L80 B10
Cut-Out	92 mm
Tilt-Angle	20°
Spring Height	16mm
Trim Colour	White | Black | Silver
Ingress Protection	IP20
Dimming	Leading / Trailing (Optional: DALI)
Weight	255g

Description

10 Watt LED downlight with popular 92mm cut out for easy replacement of existing downlights. Single COB LED available in 2700K, 3000K, 4000K and 5000K colour temperature options in 90+ CRI or 2700K, 3000K and 4000K VIVID options. Large passive heatsink provides effective thermal management ensuring high output and long lifespan. Supplied with remote driver.

Dimensions



MINILED XDQ10

Recessed LED Downlight

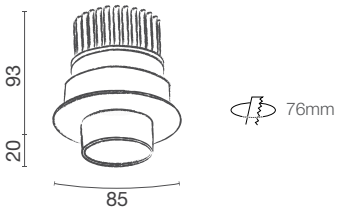
Specifications

COB Lumens	1390 lm
Delivered Lumens	533 lm
LED Power	10 W
System Power	11.7 W
Efficacy	45.55 lm/W
Colour Temp.	2700K | 3000K | 4000K | 5000K
COB	Trend
CRI	90+ (VIVID Optional)
Colour Deviation	SDCM ≤ 3
Beam Angle	Narrow
Lifetime	50,000hrs L80 B10
Cut-Out	76 mm
Spring Height	16mm
Trim Colour	White | Black | Silver
Ingress Protection	IP20
Dimming	Leading / Trailing (Optional: DALI)
Weight	280g

Description

10 Watt LED downlight with removable black baffle insert. Featuring a single COB LED available in 2700K, 3000K, 4000K and 5000K colour temperature options in 90+ CRI or 2700K, 3000K and 4000K VIVID options. Large passive heatsink provides effective thermal management ensuring high output and long lifespan. Supplied with remote driver.

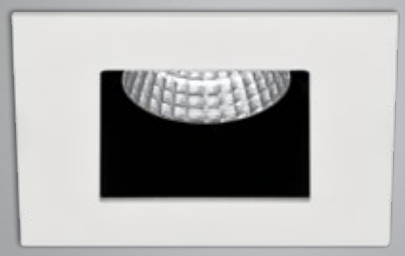
Dimensions



Removable trim insert

MINILED XMA10

Recessed LED Downlight



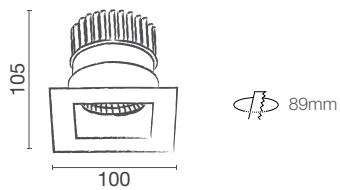
Specifications

COB Lumens	1390 lm
Delivered Lumens	938 lm
LED Power	10 W
System Power	11.7 W
Efficacy	80.17 lm/W
Colour Temp.	2700K | 3000K | 4000K | 5000K
COB	Proprietary Trend
CRI	90+ (VIVID Optional)
Colour Deviation	SDCM ≤ 3
Beam Angle	Wide | Medium | Narrow
Lifetime	50,000hrs L80 B10
Cut-Out	89 mm
Spring Height	32mm
Trim Colour	White | Black | Silver
Ingress Protection	IP20
Dimming	Leading / Trailing (Optional: DALI)
Weight	394g

Description

10 Watt square LED downlight with round cut out for easy installation. Featuring a single COB LED design available in 2700K, 3000K, 4000K and 5000K colour temperature options in 90+ CRI or 2700K, 3000K and 4000K VIVID options. Large passive heatsink provides effective thermal management ensuring high output and long lifespan. Supplied with remote driver.

Dimensions



MINILED XMA210

Recessed LED Downlight

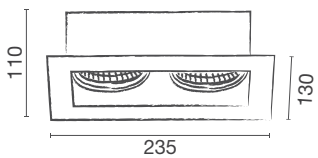
Specifications

COB Lumens	2 x 1390 lm
Delivered Lumens	2 x 1096 lm
LED Power	2 x 10 W
System Power	23.4 W
Efficacy	93.68 lm/W
Colour Temp.	2700K | 3000K | 4000K | 5000K
COB	Proprietary Trend
CRI	90+ (VIVID Optional)
Colour Deviation	SDCM ≤ 3
Beam Angle	Wide | Medium | Narrow
Lifetime	50,000hrs L80 B10
Cut-Out	215 x 115 mm
Tilt-Angle	35° x 35°
Spring Height	21mm
Trim Colour	White | Black | Silver
Ingress Protection	IP20
Dimming	Leading / Trailing (Optional: DALI)
Weight	450g

Description

2 x 10 Watt square LED downlight featuring 2 x COB LEDs in 2700K, 3000K, 4000K and 5000K colour temperature options in 90+ CRI or 2700K, 3000K and 4000K VIVID options. Each individual light engine features a large passive heatsink for effective thermal management ensuring high output and long lifespan. Supplied with remote driver.

Dimensions



215 x 115mm 35° x 35°

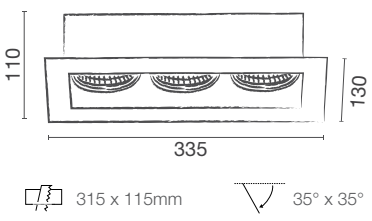
MINILED XMA310

Recessed LED Downlight

Specifications

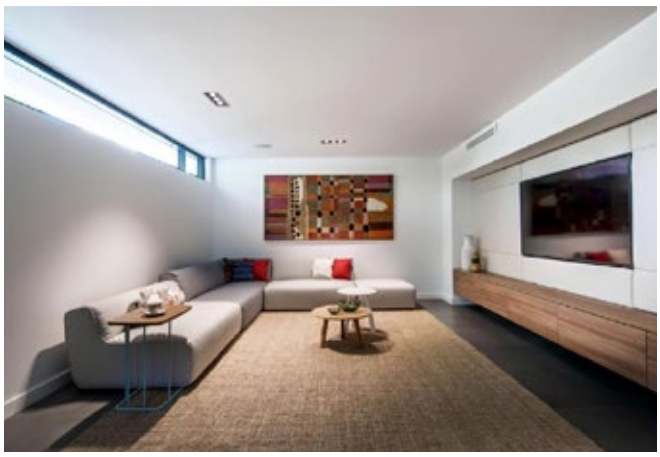
COB Lumens	3 x 1390 lm
Delivered Lumens	3 x 1096 lm
LED Power	3 x 10 W
System Power	35.1 W
Efficacy	93.68 lm/W
Colour Temp.	2700K | 3000K | 4000K | 5000K
COB	Proprietary Trend
CRI	90+ (VIVID Optional)
Colour Deviation	SDCM ≤ 3
Beam Angle	Wide | Medium | Narrow
Lifetime	50,000hrs L80 B10
Cut-Out	315 x 115 mm
Tilt-Angle	35° x 35°
Spring Height	21mm
Trim Colour	White | Black | Silver
Ingress Protection	IP20
Dimming	Leading / Trailing (Optional: DALI)
Weight	510g

Dimensions



Description

3 x 10 Watt square LED downlight featuring 3 x COB LEDs in 2700K, 3000K, 4000K and 5000K colour temperature options in 90+ CRI or 2700K, 3000K and 4000K VIVID options. Each individual light engine features a large passive heatsink for effective thermal management ensuring high output and long lifespan. Supplied with remote driver.



PLATINUM

Delivering more than any other luminaire, our Australian designed Platinum range has been crafted to produce exceptional quality of light. With a high lumen output, low UV levels and utilising energy efficient LED technology, Platinum luminaires are ideal for so many applications. Simply put, Platinum is our most premium range to date. When you require exceptional light quality and colour rendering, choose Platinum.

standard
Vacuum Metallized Reflector

black light
Vacuum Metallized Reflector

PLATINUM
P12C
Recessed Downlight

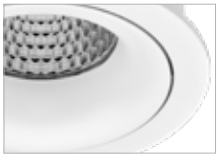
Specifications

COB Lumens	1500+ lm
Delivered Lumens	1213 lm
System Power	11.9 W
Efficacy	≥ 101 lm/w
Colour Temp.	2700K | 3000K | 3500K | 4000K
COB	Nichia
CRI	94+ R9: 50+
Colour Deviation	SDCM ≤ 2
Beam Angle	Wide 60° | Medium 38° | Narrow 20°
Lifetime	> 60,000hrs L80 B10
Cut-Out	92 mm
Tilt-Angle	30°
Spring Height	20mm
Trim Colour	White | Black | Silver
Ingress Protection	IP20
Dimming	Leading / Trailing (Optional: DALI)
Weight	315g

Description

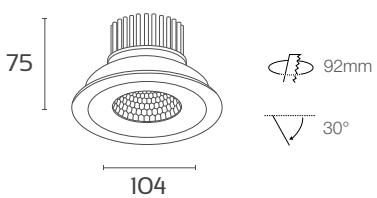
The Platinum P12C is based on our popular 'C' trim platform and utilises the latest developments in LED, Optics and Driver technology. It features a 1500+ lumen ceramic Nichia LED with a CRI of 94+ and an R9 of 50+. Combined with our high performance reflector and 6th Generation Driver technology, the Platinum P12C delivers remarkable efficiency and class leading light performance.

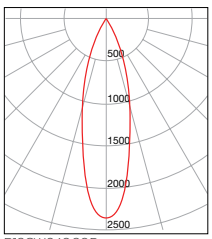
Accessories



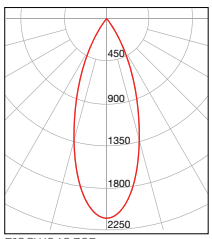
Optional Black Light Reflector

Dimensions





P12CW940.20D



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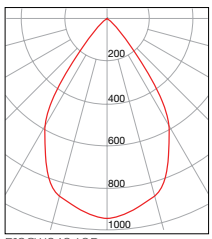


P12CW940.60D

PLATINUM
P12G
Recessed Downlight

Specifications

COB Lumens	1500+ lm
Delivered Lumens	1213 lm
System Power	11.9 W
Efficacy	≥ 101 lm/w
Colour Temp.	2700K | 3000K | 3500K | 4000K
COB	Nichia
CRI	94+ R9: 50+
Colour Deviation	SDCM ≤ 2
Beam Angle	Wide 60° | Medium 38° | Narrow 20°
Lifetime	> 60,000hrs L80 B10
Cut-Out	92 mm
Tilt-Angle	30°
Spring Height	20mm
Trim Colour	White | Black | Silver
Ingress Protection	IP20
Dimming	Leading / Trailing (Optional: DALI)
Weight	315g

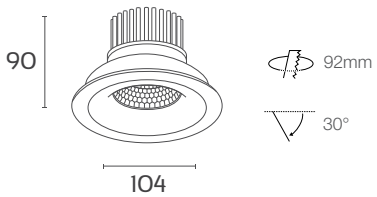
Description

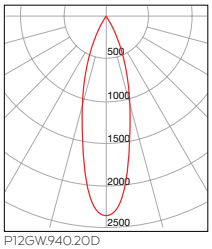
The Platinum P12G is based on our popular 'G' trim platform and utilises the latest developments in LED, Optics and Driver technology. It features a 1500+ lumen ceramic Nichia LED with a CRI of 94+ and an R9 of 50+. Combined with our high performance reflector and 6th Generation Driver technology, the Platinum P12G delivers remarkable efficiency and class leading light performance.

Accessories

Optional Black Light Reflector

Dimensions





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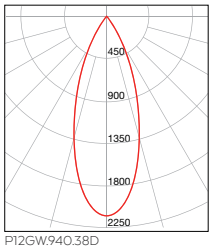

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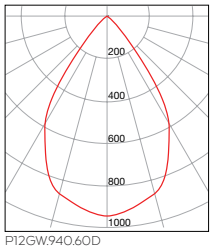


P12GW.940.60D

PLATINUM
P12K
Recessed Downlight

Specifications

COB Lumens	1500+ lm
Delivered Lumens	1213 lm
System Power	11.9 W
Efficacy	≥ 101 lm/w
Colour Temp.	2700K | 3000K | 3500K | 4000K
COB	Nichia
CRI	94+ R9: 50+
Colour Deviation	SDCM ≤ 2
Beam Angle	Wide 60° | Medium 38° | Narrow 20°
Lifetime	> 60,000hrs L80 B10
Cut-Out	76-92 mm
Spring Height	20mm
Trim Colour	White | Black | Silver
Ingress Protection	IP20
Dimming	Leading / Trailing (Optional: DALI)
Weight	315g

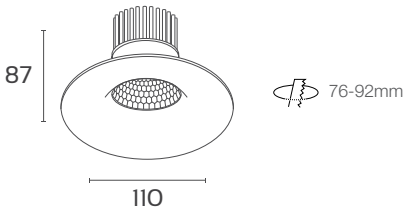
Description

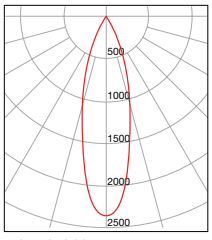
The Platinum P12K is based on our popular 'K' trim platform and utilises the latest developments in LED, Optics and Driver technology. It features a 1500+ lumen ceramic Nichia LED with a CRI of 94+ and an R9 of 50+. Combined with our high performance reflector and 6th Generation Driver technology, the Platinum P12K delivers remarkable efficiency and class leading light performance.

Accessories

Optional Black Light Reflector

Dimensions





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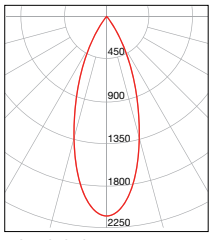

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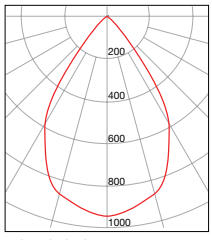


P12KW940.60D

PLATINUM
P12R
Recessed Downlight

Specifications

COB Lumens	1500+ lm
Delivered Lumens	1078 lm
System Power	11.9 W
Efficacy	≥ 90 lm/w
Colour Temp.	2700K | 3000K | 3500K | 4000K
COB	Nichia
CRI	94+ R9: 50+
Colour Deviation	SDCM ≤ 2
Beam Angle	Medium 38° | Narrow 20°
Lifetime	> 60,000hrs L80 B10
Cut-Out	78 mm
Spring Height	50mm
Trim Colour	White | Black | Silver
Ingress Protection	IP65
Dimming	Leading / Trailing (Optional: DALI)
Weight	230g

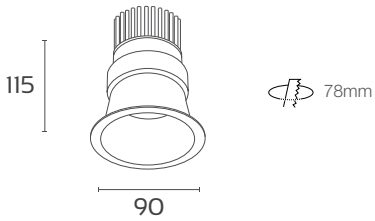
Description

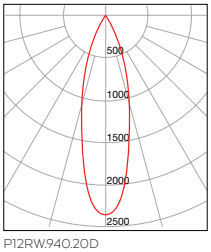
The Platinum P12R is based on our popular low glare, IP65 rated 'R' trim platform and utilises the latest developments in LED, Optics and Driver technology. It features a 1500+ lumen ceramic Nichia LED with a CRI of 94+ and an R9 of 50+. Combined with our high performance reflector and 6th Generation Driver technology, the Platinum P12R delivers remarkable efficiency and class leading light performance.

Accessories

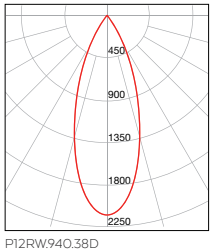
Optional Black Light Reflector

Dimensions





P12RW940.20D



P12RW940.38D

PLATINUM
P12J
Recessed Downlight

Specifications

COB Lumens	1500+ lm
Delivered Lumens	1103 lm
System Power	11.9 W
Efficacy	≥ 92 lm/w
Colour Temp.	2700K | 3000K | 3500K | 4000K
COB	Nichia
CRI	94+ R9: 50+
Colour Deviation	SDCM ≤ 2
Beam Angle	Wide 60° | Medium 38° | Narrow 20°
Lifetime	> 60,000hrs L80 B10
Cut-Out	70 mm
Spring Height	30mm
Trim Colour	White | Black | Silver
Ingress Protection	IP65
Dimming	Leading / Trailing (Optional: DALI)
Weight	245g

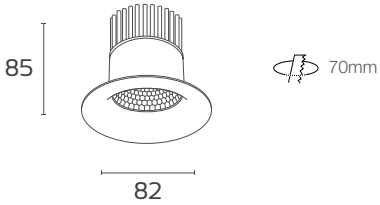
Description

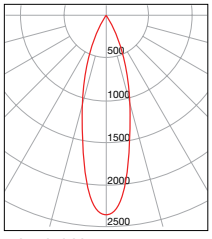
The Platinum P12J is based on our popular IP65 rated 'J' trim platform and utilises the latest developments in LED, Optics and Driver technology. It features a 1500+ lumen ceramic Nichia LED with a CRI of 94+ and an R9 of 50+. Combined with our high performance reflector and 6th Generation Driver technology, the Platinum P12J delivers remarkable efficiency and class leading light performance.

Accessories

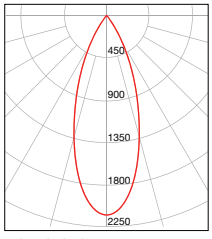
Optional Black Light Reflector

Dimensions





P12JW940.20D



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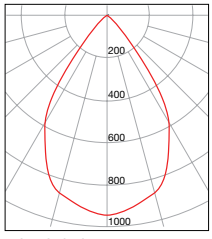


P12JW940.60D

PLATINUM
P12Q
Recessed Downlight

Specifications

COB Lumens	1500+ lm
Delivered Lumens	587 lm
System Power	11.9 W
Efficacy	≥ 49lm/w
Colour Temp.	2700K | 3000K | 3500K | 4000K
COB	Nichia
CRI	94+ R9: 50+
Colour Deviation	SDCM ≤ 2
Beam Angle	Medium 38° | Narrow 20°
Lifetime	> 60,000hrs L80 B10
Cut-Out	76 mm
Spring Height	16mm
Trim Colour	White | Black | Silver
Ingress Protection	IP20
Dimming	Leading / Trailing (Optional: DALI)
Weight	280g

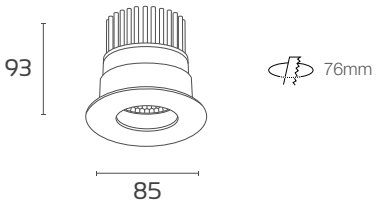
Description

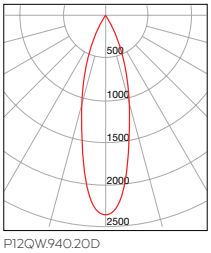
The Platinum P12Q is based on our popular low glare 'Q' trim platform and utilises the latest developments in LED, Optics and Driver technology. It features a 1500+ lumen ceramic Nichia LED with a CRI of 94+ and an R9 of 50+. Combined with our high performance reflector and 6th Generation Driver technology, the Platinum P12Q delivers remarkable efficiency and class leading light performance.

Accessories

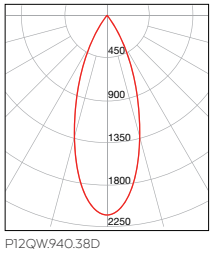
Optional Black Light Reflector

Dimensions





P12QW.940.20D



P12QW.940.38D

PLATINUM
P12H
Recessed Downlight

Specifications

COB Lumens	1500+ lm
Delivered Lumens	889 lm
System Power	11.9 W
Efficacy	≥ 74 lm/w
Colour Temp.	2700K | 3000K | 3500K | 4000K
COB	Nichia
CRI	94+ R9: 50+
Colour Deviation	SDCM ≤ 2
Beam Angle	Medium 38° | Narrow 20°
Lifetime	> 60,000hrs L80 B10
Cut-Out	92 mm
Spring Height	16mm
Trim Colour	White | Black | Silver
Ingress Protection	IP20
Dimming	Leading / Trailing (Optional: DALI)
Weight	345g

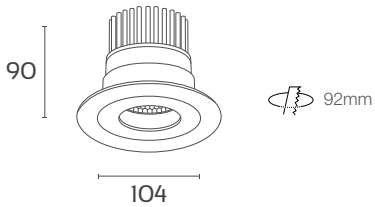
Description

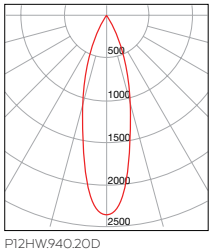
The Platinum P12H is based on our popular low glare 'H' trim platform and utilises the latest developments in LED, Optics and Driver technology. It features a 1500+ lumen ceramic Nichia LED with a CRI of 94+ and an R9 of 50+. Combined with our high performance reflector and 6th Generation Driver technology, the Platinum P12H delivers remarkable efficiency and class leading light performance.

Accessories

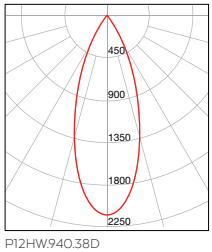
Optional Black Light Reflector

Dimensions





P12HW940.20D



P12HW940.38D

PLATINUM
P12L
Recessed Downlight

Specifications

COB Lumens	1500+ lm
Delivered Lumens	1147 lm
System Power	11.9 W
Efficacy	≥ 95lm/w
Colour Temp.	2700K | 3000K | 3500K | 4000K
COB	Nichia
CRI	94+ R9: 50+
Colour Deviation	SDCM ≤ 2
Beam Angle	Wide 60° | Medium 38° | Narrow 20°
Lifetime	> 60,000hrs L80 B10
Cut-Out	92 mm
Spring Height	45mm
Trim Colour	White | Black | Silver
Ingress Protection	IP20
Dimming	Leading / Trailing (Optional: DALI)
Weight	280g

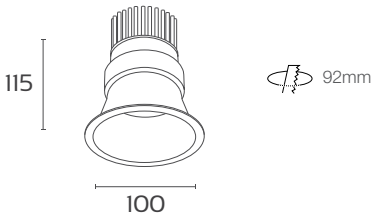
Description

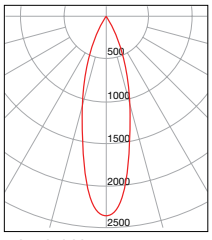
The Platinum P12L is based on our popular low glare 'L' trim platform and utilises the latest developments in LED, Optics and Driver technology. It features a 1500+ lumen ceramic Nichia LED with a CRI of 94+ and an R9 of 50+. Combined with our high performance reflector and 6th Generation Driver technology, the Platinum P12L delivers remarkable efficiency and class leading light performance.

Accessories

Optional Black Light Reflector

Dimensions





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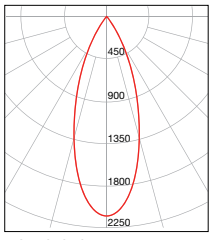

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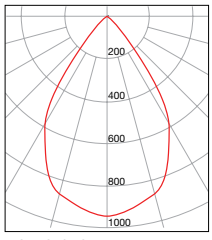


P12LW940.60D

downlights

MINILED XDS10

Recessed LED Downlight

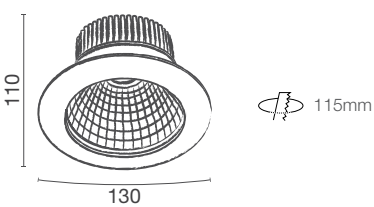
Specifications

COB Lumens	1390 lm
Delivered Lumens	1126 lm
LED Power	10 W
System Power	11.7 W
Efficacy	93.68 lm/W
Colour Temp.	2700K | 3000K | 4000K | 5000K
COB	Proprietary Trend
CRI	90+ (VIVID Optional)
Colour Deviation	SDCM ≤ 3
Beam Angle	Wide | Medium | Narrow
Lifetime	50,000hrs L80 B10
Cut-Out	115 mm
Spring Height	22mm
Trim Colour	White | Black | Silver
Ingress Protection	IP44
Dimming	Leading / Trailing (Optional: DALI)
Weight	370g

Description

Fixed 10W downlight featuring a single COB LED. Available in 2700K, 3000K, 4000K and 5000K colour temperature options in 90+ CRI or 2700K, 3000K and 4000K VIVID options. Sealed face with silicone gasket for increased ingress protection and large passive heatsink for effective thermal management ensuring high output and long lifespan. Supplied with remote driver.

Dimensions



MINILED XDS15

Recessed LED Downlight

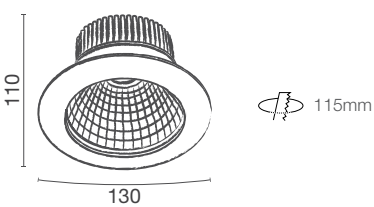
Specifications

COB Lumens	1960 lm
Delivered Lumens	1636 lm
LED Power	15 W
System Power	18.2 W
Efficacy	89.89 lm/W
Colour Temp.	2700K | 3000K | 4000K | 5000K
COB	Citizen
CRI	90+ (VIVID Optional)
Colour Deviation	SDCM ≤ 2
Beam Angle	Wide | Medium | Narrow
Lifetime	50,000hrs L80 B10
Cut-Out	115 mm
Spring Height	22mm
Trim Colour	White | Black | Silver
Ingress Protection	IP44
Dimming	- (Optional: Leading / Trailing | DALI)
Weight	370g

Description

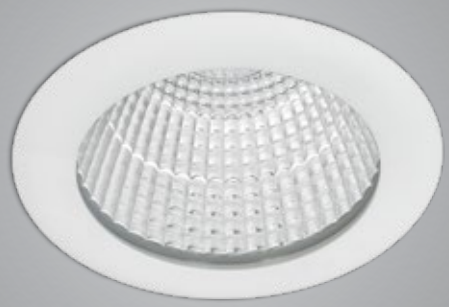
Fixed 15W downlight featuring a single COB LED. Available in 2700K, 3000K, 4000K and 5000K colour temperature options in 90+ CRI or 2700K, 3000K and 4000K VIVID options. Sealed face with silicone gasket for increased ingress protection and large passive heatsink for effective thermal management ensuring high output and long lifespan. Supplied with remote driver.

Dimensions



MINILED XDS25

Recessed LED Downlight



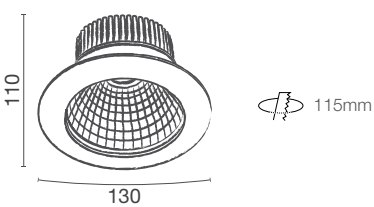
Specifications

COB Lumens	3170 lm
Delivered Lumens	2316 lm
LED Power	25 W
System Power	26.4 W
Efficacy	86.59 lm/W
Colour Temp.	2700K | 3000K | 4000K | 5000K
COB	Citizen
CRI	90+ (VIVID Optional)
Colour Deviation	SDCM ≤ 2
Beam Angle	Wide | Medium | Narrow
Lifetime	50,000hrs L80 B10
Cut-Out	115 mm
Spring Height	22mm
Trim Colour	White | Black | Silver
Ingress Protection	IP44
Dimming	- (Optional: Leading / Trailing | DALI)
Weight	370g

Description

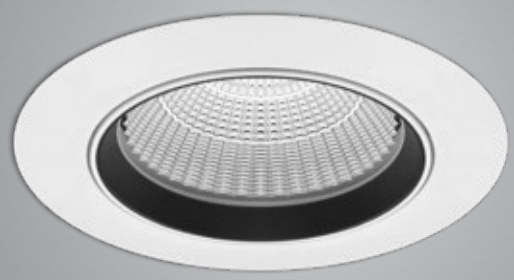
Fixed 25W downlight featuring a single COB LED. Available in 2700K, 3000K, 4000K and 5000K colour temperature options in 90+ CRI or 2700K, 3000K and 4000K VIVID options. Sealed face with silicone gasket for increased ingress protection and large passive heatsink for effective thermal management ensuring high output and long lifespan. Supplied with remote driver.

Dimensions



MIDILED XDM10

Recessed LED Downlight



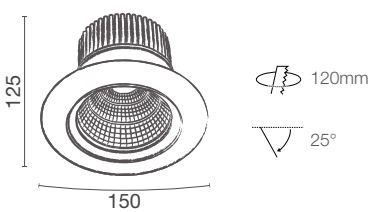
Specifications

COB Lumens	1390 lm
Delivered Lumens	1126 lm
LED Power	10 W
System Power	11.7 W
Efficacy	93.68 lm/W
Colour Temp.	2700K | 3000K | 4000K | 5000K
COB	Proprietary Trend
CRI	90+ (VIVID Optional)
Colour Deviation	SDCM ≤ 2
Beam Angle	Wide | Medium | Narrow
Lifetime	50,000hrs L80 B10
Cut-Out	120 mm
Tilt-Angle	25°
Spring Height	32mm
Trim Colour	White | Black | Silver
Ingress Protection	IP20
Dimming	Leading / Trailing (Optional: DALI)
Weight	505g

Description

Recessed adjustable 10W downlight featuring a single COB LED. Available in 2700K, 3000K, 4000K and 5000K colour temperature options in 90+ CRI or 2700K, 3000K and 4000K VIVID options. Sealed face with silicone gasket for increased ingress protection and large passive heatsink for effective thermal management ensuring high output and long lifespan. Supplied with remote driver. Inner trim insert supplied in white as standard or in black, silver or gold colour options on request. Supplied with remote LED driver.

Dimensions



Accessories

White Insert
WT

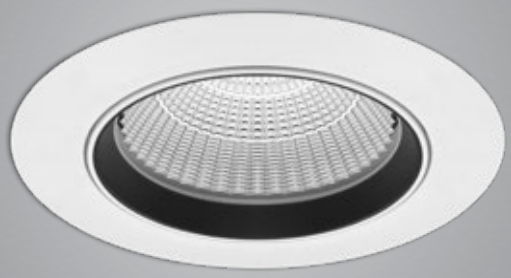
Black Insert
BT

Silver Insert
ST

Gold Insert
GT

MIDILED XDM15

Recessed LED Downlight



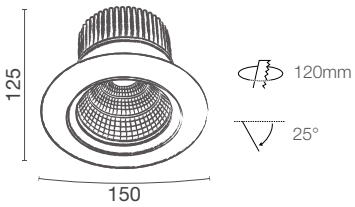
Specifications

COB Lumens	1895 lm
Delivered Lumens	1635 lm
LED Power	15 W
System Power	18.2 W
Efficacy	89.84 lm/W
Colour Temp.	2700K | 3000K | 4000K | 5000K
COB	Citizen
CRI	90+ (VIVID Optional)
Colour Deviation	SDCM ≤ 2
Beam Angle	Wide | Medium | Narrow
Lifetime	50,000hrs L80 B10
Cut-Out	120 mm
Tilt-Angle	25°
Spring Height	32mm
Trim Colour	White | Black | Silver
Ingress Protection	IP20
Dimming	- (Optional: Leading / Trailing | DALI)
Weight	505g

Description

Recessed adjustable 15W downlight featuring a single COB LED. Available in 2700K, 3000K, 4000K and 5000K colour temperature options in 90+ CRI or 2700K, 3000K and 4000K VIVID options. Sealed face with silicone gasket for increased ingress protection and large passive heatsink for effective thermal management ensuring high output and long lifespan. Supplied with remote driver. Inner trim insert supplied in white as standard or in black, silver or gold colour options on request. Supplied with remote LED driver.

Dimensions



Accessories

White Insert
WT

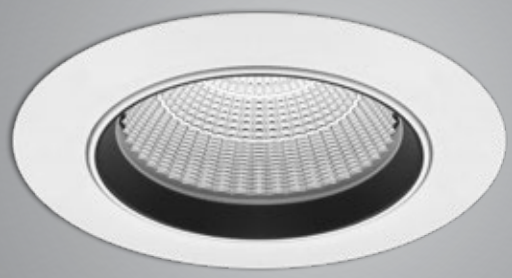
Black Insert
BT

Silver Insert
ST

Gold Insert
GT

MIDILED XDM25

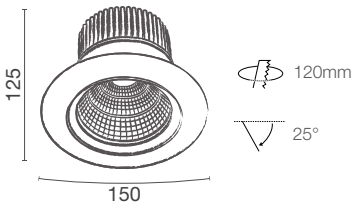
Recessed LED Downlight



Specifications

COB Lumens	3170 lm
Delivered Lumens	2441 lm
LED Power	25 W
System Power	26.78 W
Efficacy	91.15 lm/W
Colour Temp.	2700K | 3000K | 4000K | 5000K
COB	Citizen
CRI	90+ (VIVID Optional)
Colour Deviation	SDCM ≤ 2
Beam Angle	Wide | Medium | Narrow
Lifetime	50,000hrs L80 B10
Cut-Out	120 mm
Tilt-Angle	25°
Spring Height	32mm
Trim Colour	White | Black | Silver
Ingress Protection	IP20
Dimming	- (Optional: Leading / Trailing | DALI)
Weight	505g

Dimensions



Description

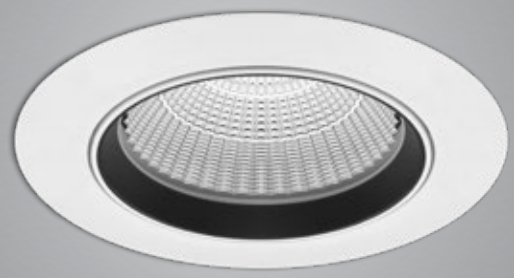
Recessed adjustable 25W downlight featuring a single COB LED. Available in 2700K, 3000K, 4000K and 5000K colour temperature options in 90+ CRI or 2700K, 3000K and 4000K VIVID options. Large passive heatsink for effective thermal management ensuring high output and long lifespan. Inner trim insert supplied in white as standard or in black, silver or gold colour options on request. Supplied with remote LED driver.

Accessories

White Insert WT | Black Insert BT | Silver Insert ST | Gold Insert GT

MIDILED XDM35

Recessed LED Downlight



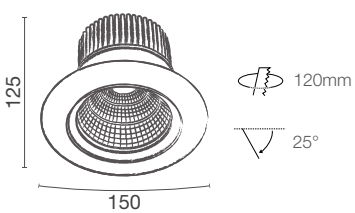
Specifications

COB Lumens	3900 lm
Delivered Lumens	2801 lm
LED Power	30 W
System Power	31.6 W
Efficacy	88.64 lm/W
Colour Temp.	2700K | 3000K | 4000K | 5000K
COB	Citizen
CRI	90+ (VIVID Optional)
Colour Deviation	SDCM ≤ 2
Beam Angle	Medium
Lifetime	50,000hrs L80 B10
Cut-Out	120 mm
Tilt-Angle	25°
Spring Height	32mm
Trim Colour	White | Black | Silver
Ingress Protection	IP20
Dimming	- (Optional: Leading / Trailing | DALI)
Weight	515g

Description

Recessed adjustable downlight featuring a single COB LED. Available in 2700K, 3000K, 4000K and 5000K colour temperature options in 90+ CRI or 2700K, 3000K and 4000K VIVID options. Sealed face with silicone gasket for added ingress protection and large passive heatsink for effective thermal management ensuring high output and long lifespan. Inner trim insert supplied in white as standard or in black, silver or gold colour options on request. Supplied with remote LED driver.

Dimensions



Accessories

White Insert
WT

Black Insert
BT

Silver Insert
ST

Gold Insert
GT

MIDILED XDM26

Recessed LED Downlight

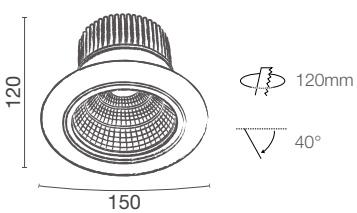
Specifications

COB Lumens	3170 lm
Delivered Lumens	2286 lm
LED Power	25 W
System Power	26.4 W
Efficacy	86.59 lm/W
Colour Temp.	2700K | 3000K | 4000K | 5000K
COB	Citizen
CRI	90+ (VIVID Optional)
Colour Deviation	SDCM ≤ 2
Beam Angle	Wide | Medium | Narrow
Lifetime	50,000hrs L80 B10
Cut-Out	120 mm
Tilt-Angle	40°
Spring Height	32mm
Trim Colour	White | Black | Silver
Ingress Protection	IP20
Dimming	- (Optional: Leading / Trailing | DALI)
Weight	505g

Description

Recessed adjustable LED downlight featuring a single 25 watt COB. Available in 2700K, 3000K, 4000K and 5000K colour temperature options with a high colour rendering index (CRI) of 90+. Sealed face with silicone gasket provides increased ingress protection and anodized black heatsink provides effective thermal management ensuring continued high lumen output and long lifespan. Supplied with remote LED driver.

Dimensions



MIDILED XDF15

Recessed LED Downlight

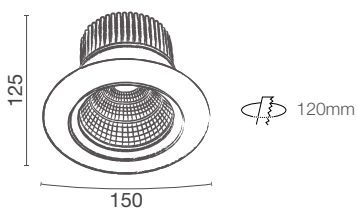
Specifications

COB Lumens	1895 lm
Delivered Lumens	1635 lm
LED Power	15 W
System Power	18.2 W
Efficacy	89.84 lm/W
Colour Temp.	2700K | 3000K | 4000K | 5000K
COB	Citizen
CRI	90+ (VIVID Optional)
Colour Deviation	SDCM ≤ 2
Beam Angle	Wide | Medium | Narrow
Lifetime	50,000hrs L80 B10
Cut-Out	120 mm
Spring Height	32mm
Trim Colour	White | Black | Silver
Ingress Protection	IP65
Dimming	- (Optional: Leading / Trailing | DALI)
Weight	552g

Description

Recessed fixed 15W downlight featuring a single COB LED. Available in 2700K, 3000K, 4000K and 5000K colour temperature options in 90+ CRI or 2700K, 3000K and 4000K VIVID options. Sealed face with silicone gasket for added ingress protection and large passive heatsink for effective thermal management ensuring high output and long lifespan. Inner trim insert supplied in white as standard or in black, silver or gold colour options on request. Supplied with remote LED driver.

Dimensions



Accessories

White Insert
WT

Black Insert
BT

Silver Insert
ST

Gold Insert
GT

MIDILED XDF25

Recessed LED Downlight

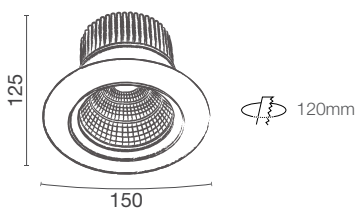
Specifications

COB Lumens	3170 lm
Delivered Lumens	2441 lm
LED Power	25 W
System Power	26.78 W
Efficacy	91.15 lm/W
Colour Temp.	2700K | 3000K | 4000K | 5000K
COB	Citizen
CRI	90+ (VIVID Optional)
Colour Deviation	SDCM ≤ 2
Beam Angle	Wide | Medium | Narrow
Lifetime	50,000hrs L80 B10
Cut-Out	120 mm
Spring Height	32mm
Trim Colour	White | Black | Silver
Ingress Protection	IP65
Dimming	- (Optional: Leading / Trailing | DALI)
Weight	552g

Description

Recessed fixed 25W downlight featuring a single COB LED. Available in 2700K, 3000K, 4000K and 5000K colour temperature options in 90+ CRI or 2700K, 3000K and 4000K VIVID options. Sealed face with silicone gasket for added ingress protection and large passive heatsink for effective thermal management ensuring high output and long lifespan. Inner trim insert supplied in white as standard or in black, silver or gold colour options on request. Supplied with remote LED driver.

Dimensions



Accessories

White Insert
WT

Black Insert
BT

Silver Insert
ST

Gold Insert
GT

MIDILED XRD10

Recessed LED Downlight

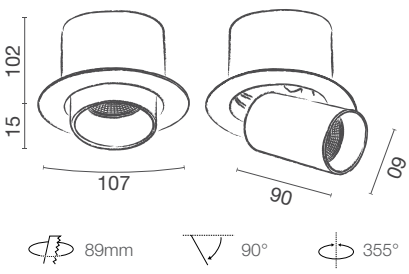
Specifications

COB Lumens	1000 lm
Delivered Lumens	796 lm
LED Power	10 W
System Power	11.8 W
Efficacy	67.45 lm/W
Colour Temp.	3000K | 4000K
COB	Bridgelux
CRI	90+
Colour Deviation	SDCM ≤ 3
Beam Angle	Medium
Lifetime	50,000hrs L80 B10
Cut-Out	89 mm
Tilt-Angle	90°
Rotation	355°
Spring Height	42mm
Trim Colour	White | Black
Ingress Protection	IP20
Dimming	Leading / Trailing (Optional: DALI)
Weight	550g

Description

Compact recessed LED downlight with adjustable 'pull-out' gimble design. Featuring a single 10W LED with a high lumen output and a high CRI of 90+. Fully adjustable design with 355° rotation and 90° tilt allowing for directional adjustment in a variety of lighting applications. Optional coloured trim inserts enable seamless integration with any design aesthetic. Supplied with remote driver.

Dimensions



Accessories

White Insert WT | Black Insert BT | Silver Insert ST | Gold Insert GT

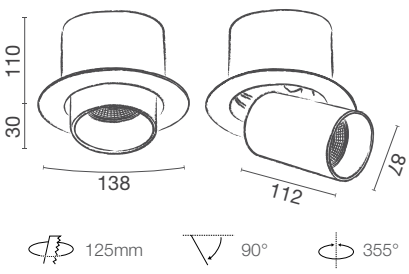
MIDILED XRD15

Recessed LED Downlight

Specifications

COB Lumens	1695 lm
Delivered Lumens	1247 lm
LED Power	15 W
System Power	18.2 W
Efficacy	68.51 lm/W
Colour Temp.	3000K | 4000K
COB	Bridgelux
CRI	90+
Colour Deviation	SDCM ≤ 3
Beam Angle	Medium
Lifetime	50,000hrs L80 B10
Cut-Out	125 mm
Tilt-Angle	90°
Rotation	355°
Spring Height	42mm
Trim Colour	White | Black
Ingress Protection	IP20
Dimming	- (Optional: Leading / Trailing | DALI)
Weight	850g

Dimensions



Description

Recessed LED downlight with adjustable 'pull-out' gimble design. Featuring a single 15W LED with a high lumen output and a high CRI of 90+. Fully adjustable design with 355° rotation and 90° tilt allowing for directional adjustment in a variety of lighting applications. Optional coloured trim inserts enable seamless integration with any design aesthetic. Supplied with remote driver.

Accessories

White Insert
WT

Black Insert
BT

Silver Insert
ST

Gold Insert
GT

Honeycomb Lens
HL

Soft Outline Lens
OL

Linear Spreader Lens
LL

MIDILED XRD25

Recessed LED Downlight

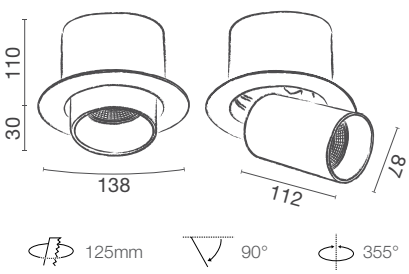
Specifications

COB Lumens	2135 lm
Delivered Lumens	1750 lm
LED Power	24 W
System Power	25.6 W
Efficacy	68.35 lm/W
Colour Temp.	3000K | 4000K
COB	Bridgelux
CRI	90+
Colour Deviation	SDCM ≤ 3
Beam Angle	Medium
Lifetime	50,000hrs L80 B10
Cut-Out	125 mm
Tilt-Angle	90°
Rotation	355°
Spring Height	42mm
Trim Colour	White | Black
Ingress Protection	IP20
Dimming	- (Optional: Leading / Trailing | DALI)
Weight	850g

Description

Recessed LED downlight with adjustable 'pull-out' gimble design. Featuring a single 24W LED with a high CRI of 90+ and high lumen outputs of 1680Lm (3000K) and 1750Lm (4000K). Fully adjustable design with 355° rotation and 90° tilt allowing for directional adjustment in a variety of lighting applications. Optional coloured trim inserts enable seamless integration with any design aesthetic. Supplied with remote driver.

Dimensions



Accessories

White Insert
WT

Black Insert
BT

Silver Insert
ST

Gold Insert
GT

Honeycomb Lens
HL

Soft Outline Lens
OL

Linear Spreader Lens
LL

MIDILED XRW20

Recessed LED Wall Washer

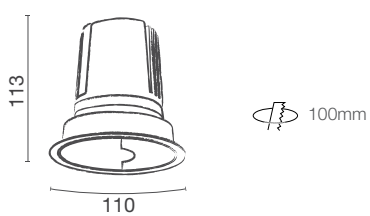
Specifications

COB Lumens	2000 lm
Delivered Lumens	1512 lm
LED Power	18 W
System Power	20 W
Efficacy	82.9 lm/W
Colour Temp.	2700K | 3000K | 4000K | 5000K
COB	Citizen
CRI	90+
Colour Deviation	SDCM ≤ 2
Beam Angle	Asymmetric Wall Wash
Lifetime	50,000hrs L80 B10
Cut-Out	100 mm
Spring Height	24mm
Trim Colour	White | Black
Ingress Protection	IP20
Dimming	- (Optional: Leading / Trailing | DALI)
Weight	890g

Description

Recessed fixed LED wall washer featuring an asymmetric beam distribution, specifically designed for illuminating vertical surfaces. Single COB LED Design with a 90+ CRI and high COB lumen output of 2000 lm (4000K). Supplied with remote driver.

Dimensions



MIDILED XRA10

Recessed LED Downlight

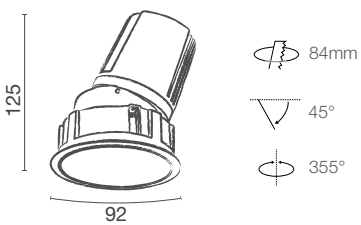
Specifications

COB Lumens	1130 lm
Delivered Lumens	904 lm
LED Power	10 W
System Power	11.7 W
Efficacy	77.26 lm/W
Colour Temp.	2700K | 3000K | 4000K | 5000K
COB	Citizen
CRI	90+
Colour Deviation	SDCM ≤ 2
Beam Angle	Medium
Lifetime	50,000hrs L80 B10
Cut-Out	84 mm
Tilt-Angle	45°
Rotation	355°
Spring Height	24mm
Trim Colour	White | Black
Ingress Protection	IP20
Dimming	Leading / Trailing (Optional: DALI)
Weight	410g

Description

Recessed adjustable LED downlight featuring a single COB LED with a high CRI of 90+ and high COB lumen outputs of 1130lm (4000K). Adjustable light engine enables 45° tilt and 355° rotation for wall washing applications. Optional coloured trim inserts provide versatility in lighting and aesthetic design. Supplied with remote driver.

Dimensions



Accessories

White Insert WT

Black Insert BT

Silver Insert ST

Gold Insert GT

MIDILED XRA20

Recessed LED Downlight

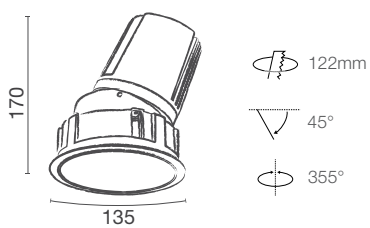
Specifications

COB Lumens	2000 lm
Delivered Lumens	1658 lm
LED Power	18 W
System Power	20 W
Efficacy	82.9 lm/W
Colour Temp.	2700K | 3000K | 4000K | 5000K
COB	Citizen
CRI	90+
Colour Deviation	SDCM ≤ 2
Beam Angle	Medium
Lifetime	50,000hrs L80 B10
Cut-Out	122 mm
Tilt-Angle	45°
Rotation	355°
Spring Height	24mm
Trim Colour	White | Black
Ingress Protection	20
Dimming	- (Optional: Leading / Trailing | DALI)
Weight	890g

Description

Recessed adjustable LED downlight featuring a single COB LED with a high CRI of 90+ and high COB lumen outputs of 2000 lm (4000K). Adjustable light engine enables 45° tilt and 355° rotation for wall washing applications Optional coloured trim inserts provide versatility in lighting and aesthetic design. Supplied with remote driver.

Dimensions



Accessories

White Insert
WT

Black Insert
BT

Silver Insert
ST

Gold Insert
GT

MIDILED XMB125

Recessed LED Downlight

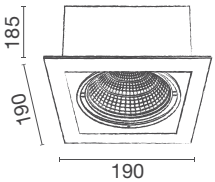
Specifications

COB Lumens	3170 lm
Delivered Lumens	2286 lm
LED Power	25 W
System Power	26.4 W
Efficacy	86.59 lm/W
Colour Temp.	2700K | 3000K | 4000K | 5000K
COB	Citizen
CRI	90+ (VIVID Optional)
Colour Deviation	SDCM ≤ 2
Beam Angle	Wide | Medium | Narrow
Lifetime	50,000hrs L80 B10
Cut-Out	165 x 165 mm
Tilt-Angle	35° x 35°
Spring Height	22mm
Trim Colour	White | Black | Silver
Ingress Protection	IP20
Dimming	- (Optional: Leading / Trailing | DALI)
Weight	1895g

Description

Recessed Square adjustable LED downlight featuring a single 25W COB LED. Available in 2700K, 3000K, 4000K and 5000K colour temperature options in 90+ CRI or 2700K, 3000K and 4000K VIVID options. Anodized black heatsink for effective thermal management ensuring high output and long lifespan. Supplied with remote driver.

Dimensions



165 x 165mm

35° x 35°

MIDILED XMB225

Recessed LED Downlight

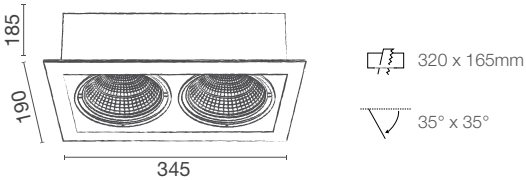
Specifications

COB Lumens	2 x 3170 lm
Delivered Lumens	2 x 2286 lm
LED Power	2 x 25 W
System Power	52.8 W
Efficacy	86.59 lm/W
Colour Temp.	2700K | 3000K | 4000K | 5000K
COB	Citizen
CRI	90+ (VIVID Optional)
Colour Deviation	SDCM ≤ 2
Beam Angle	Wide | Medium | Narrow
Lifetime	50,000hrs L80 B10
Cut-Out	320 x 165 mm
Tilt-Angle	35° x 35°
Spring Height	22mm
Trim Colour	White | Black | Silver
Ingress Protection	IP20
Dimming	- (Optional: DALI)
Weight	3795g

Description

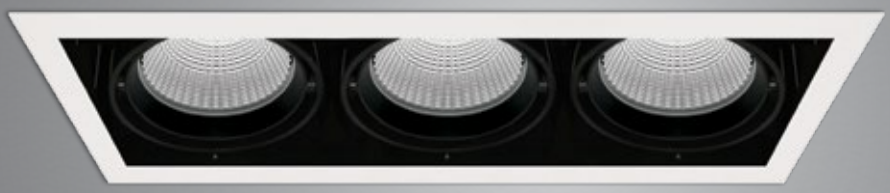
Recessed Square adjustable LED downlight featuring a 2 x 25W COB LED light engines. Available in 2700K, 3000K, 4000K and 5000K colour temperature options in 90+ CRI or 2700K, 3000K and 4000K VIVID options. Anodized black heatsink for effective thermal management ensuring high output and long lifespan. Supplied with remote driver.

Dimensions



MIDILED XMB325

Recessed LED Downlight



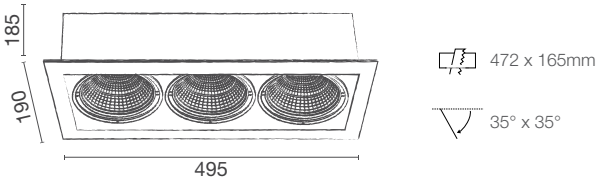
Specifications

COB Lumens	3 x 3170 lm
Delivered Lumens	3 x 2286 lm
LED Power	3 x 25 W
System Power	79.2 W
Efficacy	86.59 lm/W
Colour Temp.	2700K | 3000K | 4000K | 5000K
COB	Citizen
CRI	90+ (VIVID Optional)
Colour Deviation	SDCM ≤ 2
Lifetime	Wide | Medium | Narrow
Beam Angle	50,000hrs L80 B10
Cut-Out	472 x 165 mm
Tilt-Angle	35° x 35°
Spring Height	22mm
Trim Colour	White | Black | Silver
Ingress Protection	IP20
Dimming	- (Optional: DALI)
Weight	4825g

Description

Recessed Square adjustable LED downlight featuring a 3 x 25W COB LED light engines. Available in 2700K, 3000K, 4000K and 5000K colour temperature options in 90+ CRI or 2700K, 3000K and 4000K VIVID options. Anodized black heatsink for effective thermal management ensuring high output and long lifespan. Supplied with remote driver.

Dimensions



MIDILED XMC125

Recessed LED Downlight

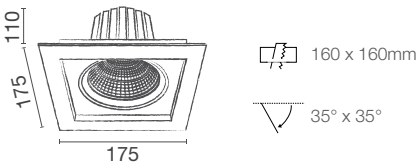
Specifications

COB Lumens	3100 lm
Delivered Lumens	2204 lm
LED Power	25 W
System Power	26.4 W
Efficacy	83.5 lm/W
Colour Temp.	3000K | 4000K
COB	Citizen
CRI	90+
Colour Deviation	SDCM ≤ 3
Lifetime	50,000hrs L70 B50
Cut-Out	160 x 160 mm
Tilt-Angle	35° x 35°
Spring Height	35mm
Trim Colour	White | Black
Ingress Protection	IP20
Dimming	- (Optional: DALI)
Weight	1350g

Description

Recessed Square adjustable LED downlight featuring a single 25W COB LED light engine. Available in 3000K and 4000K colour temperature options in 90+ CRI Anodized black heatsink for effective thermal management ensuring high output and long lifespan. Supplied with remote driver.

Dimensions



MIDILED XMC225

Recessed LED Downlight

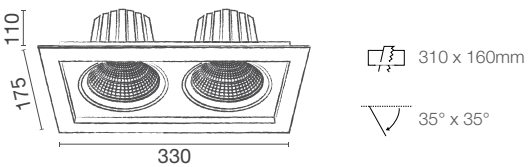
Specifications

COB Lumens	2 x 3100 lm
Delivered Lumens	2 x 2204 lm
LED Power	2 x 25 W
System Power	52.8 W
Efficacy	83.5 lm/W
Colour Temp.	3000K | 4000K
COB	Citizen
CRI	90+
Colour Deviation	SDCM ≤ 3
Lifetime	50,000hrs L70 B50
Cut-Out	310 x 160 mm
Tilt-Angle	35° x 35°
Spring Height	35mm
Trim Colour	White | Black
Ingress Protection	IP20
Dimming	- (Optional: DALI)
Weight	1850g

Description

Recessed Square adjustable LED downlight featuring 2 x 25W COB LED light engines. Available in 3000K and 4000K colour temperature options in 90+ CRI Anodized black heatsink for effective thermal management ensuring high output and long lifespan. Supplied with remote driver.

Dimensions



MIDILED XMC325

Recessed LED Downlight

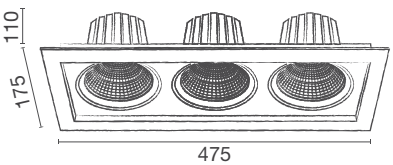
Specifications

COB Lumens	3 x 3100 lm
Delivered Lumens	3 x 2204 lm
LED Power	3 x 25 W
System Power	79.2 W
Efficacy	83.5 lm/W
Colour Temp.	3000K | 4000K
COB	Citizen
CRI	90+
Colour Deviation	SDCM ≤ 3
Lifetime	50,000hrs L70 B50
Cut-Out	455 x 160 mm
Tilt-Angle	35° x 35°
Spring Height	35mm
Trim Colour	White | Black
Ingress Protection	IP20
Dimming	- (Optional: DALI)
Weight	2850g

Description

Recessed Square adjustable LED downlight featuring 3 x 25W COB LED light engines. Available in 3000K and 4000K colour temperature options in 90+ CRI Anodized black heatsink for effective thermal management ensuring high output and long lifespan. Supplied with remote driver.

Dimensions

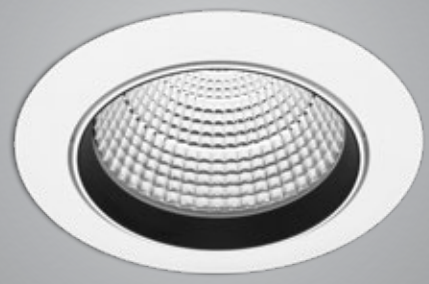


455 x 160mm

35° x 35°

MAXILED XDL35

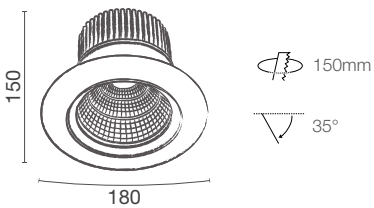
Recessed LED Downlight



Specifications

COB Lumens	4300 lm
Delivered Lumens	3622 lm
LED Power	35 W
System Power	37.5 W
Efficacy	96.59 lm/W
Colour Temp.	2700K | 3000K | 4000K | 5000K
COB	Citizen
CRI	90+ (VIVID Optional)
Colour Deviation	SDCM ≤ 2
Beam Angle	Wide | Medium | Narrow
Lifetime	50,000hrs L80 B10
Cut-Out	150 mm
Tilt-Angle	35°
Spring Height	35mm
Trim Colour	White | Black | Silver
Ingress Protection	IP20
Dimming	- (Optional: Leading / Trailing | DALI)
Weight	910g

Dimensions



Description

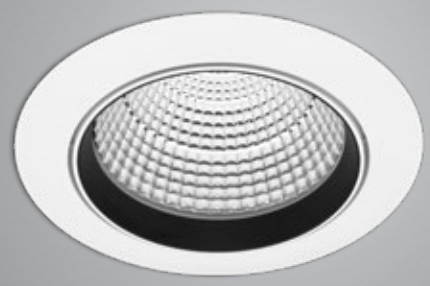
35W Recessed adjustable LED downlight. Available in 2700K, 3000K, 4000K and 5000K colour temperature options in 90+ CRI or 2700K, 3000K and 4000K VIVID options. Large pressure cast aluminium heatsink provides effective thermal management ensuring high output and long lifespan. Inner trim insert supplied in white as standard or in black, silver or gold colour options on request. Supplied with remote LED driver.

Accessories

White Insert WT | Black Insert BT | Silver Insert ST | Gold Insert GT

MAXILED XDL55

Recessed LED Downlight



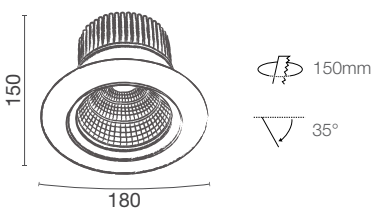
Specifications

COB Lumens	7350 lm
Delivered Lumens	5278 lm
LED Power	55 W
System Power	58.8 W
Efficacy	89.76 lm/W
Colour Temp.	2700K | 3000K | 4000K | 5000K
COB	Citizen
CRI	90+ (VIVID Optional)
Colour Deviation	SDCM ≤ 2
Beam Angle	Wide | Medium | Narrow
Lifetime	50,000hrs L80 B10
Cut-Out	150 mm
Tilt-Angle	35°
Spring Height	35mm
Trim Colour	White | Black | Silver
Ingress Protection	IP20
Dimming	- (Optional: Leading / Trailing | DALI)
Weight	910g

Description

55W Recessed adjustable LED downlight. Available in 2700K, 3000K, 4000K and 5000K colour temperature options in 90+ CRI or 2700K, 3000K and 4000K VIVID options. Large pressure cast aluminium heatsink provides effective thermal management ensuring high output and long lifespan. Inner trim insert supplied in white as standard or in black, silver or gold colour options on request. Supplied with remote LED driver.

Dimensions



Accessories

White Insert
WT

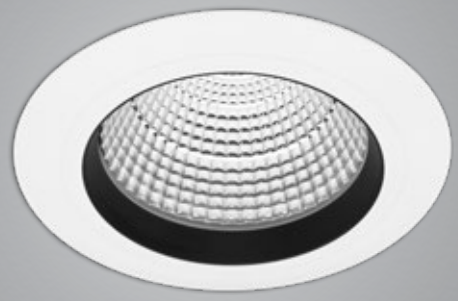
Black Insert
BT

Silver Insert
ST

Gold Insert
GT

MAXILED XDF35

Recessed LED Downlight



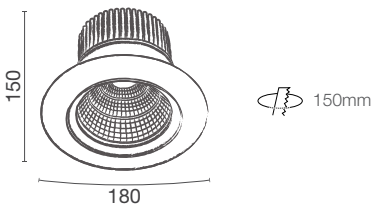
Specifications

COB Lumens	4300 lm
Delivered Lumens	3622 lm
LED Power	35 W
System Power	37.5 W
Efficacy	96.59 lm/W
Colour Temp.	2700K | 3000K | 4000K | 5000K
COB	Citizen
CRI	90+ (VIVID Optional)
Colour Deviation	SDCM ≤ 2
Beam Angle	Wide | Medium | Narrow
Lifetime	50,000hrs L80 B10
Cut-Out	150 mm
Spring Height	35mm
Trim Colour	White | Black | Silver
Ingress Protection	IP65
Dimming	- (Optional: Leading / Trailing | DALI)
Weight	1000g

Description

35W Recessed fixed LED downlight. Available in 2700K, 3000K, 4000K and 5000K colour temperature options in 90+ CRI or 2700K, 3000K and 4000K VIVID options. Sealed face with silicone gasket for increased ingress protection. Large pressure cast aluminium heatsink provides effective thermal management ensuring high output and long lifespan. Inner trim insert supplied in white as standard or in black, silver or gold colour options on request. Supplied with remote LED driver.

Dimensions



Accessories

White Insert
WT

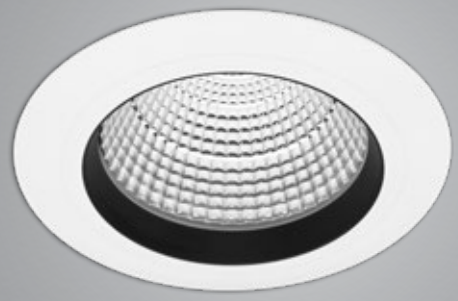
Black Insert
BT

Silver Insert
ST

Gold Insert
GT

MAXILED XDF55

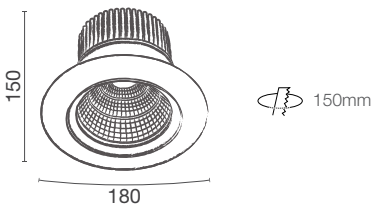
Recessed LED Downlight



Specifications

COB Lumens	7350 lm
Delivered Lumens	5278 lm
LED Power	55 W
System Power	58.8 W
Efficacy	89.76 lm/W
Colour Temp.	2700K | 3000K | 4000K | 5000K
COB	Citizen
CRI	90+ (VIVID Optional)
Colour Deviation	SDCM ≤ 2
Beam Angle	Wide | Medium | Narrow
Lifetime	50,000hrs L80 B10
Cut-Out	150 mm
Spring Height	35mm
Trim Colour	White | Black | Silver
Ingress Protection	IP65
Dimming	- (Optional: DALI)
Weight	1000g

Dimensions



Description

55W Recessed fixed LED downlight. Available in 2700K, 3000K, 4000K and 5000K colour temperature options in 90+ CRI or 2700K, 3000K and 4000K VIVID options. Sealed face with silicone gasket for increased ingress protection. Large pressure cast aluminium heatsink provides effective thermal management ensuring high output and long lifespan. Inner trim insert supplied in white as standard or in black, silver or gold colour options on request. Supplied with remote LED driver.

Accessories

White Insert WT | Black Insert BT | Silver Insert ST | Gold Insert GT

MAXILED XMW40

Recessed LED Downlight

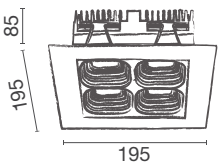
Specifications

COB Lumens	5560 lm
Delivered Lumens	4467 lm
LED Power	40 W
System Power	46.7 W
Efficacy	95.65 lm/W
Colour Temp.	2700K | 3000K | 4000K | 5000K
COB	Citizen
CRI	90+ (VIVID Optional)
Colour Deviation	SDCM ≤ 2
Beam Angle	Wide
Lifetime	50,000hrs L80 B10
Cut-Out	165 x 165 mm
Spring Height	50mm
Trim Colour	White | Black | Silver
Ingress Protection	IP20
Dimming	- (Optional: DALI)
Weight	1870g

Description

40W Square wide beam symmetrical LED downlight range featuring four individual COB LEDs in a square trim design. Available in 2700K, 3000K, 4000K and 5000K colour temperature options in 90+ CRI or 2700K, 3000K and 4000K VIVID options. Large passive heatsink provides effective thermal management ensuring high output and long lifespan. Supplied with remote driver.

Dimensions



165 x 165mm

MAXILED XMW60

Recessed LED Downlight

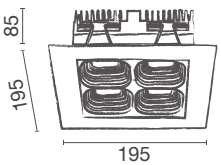
Specifications

COB Lumens	7470 lm
Delivered Lumens	6086 lm
LED Power	60 W
System Power	61.5 W
Efficacy	98.96 lm/W
Colour Temp.	2700K | 3000K | 4000K | 5000K
COB	Citizen
CRI	90+ (VIVID Optional)
Colour Deviation	SDCM ≤ 2
Beam Angle	Wide
Lifetime	50,000hrs L80 B10
Cut-Out	165 x 165 mm
Spring Height	50mm
Trim Colour	White | Black | Silver
Ingress Protection	IP20
Dimming	- (Optional: DALI)
Weight	1870g

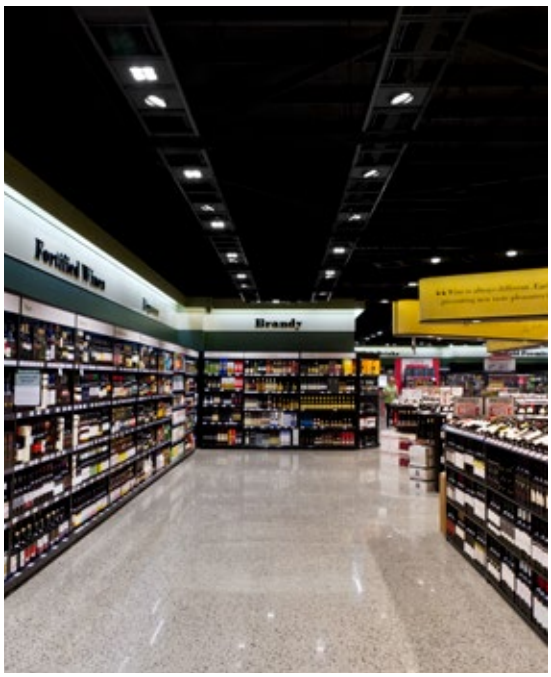
Description

60W Square wide beam symmetrical LED downlight range featuring four individual COB LEDs in a square trim design. Available in 2700K, 3000K, 4000K and 5000K colour temperature options in 90+ CRI or 2700K, 3000K and 4000K VIVID options. Large passive heatsink provides effective thermal management ensuring high output and long lifespan. Supplied with remote driver.

Dimensions



165 x 165mm



MAXILED XLC10

Recessed LED Downlight

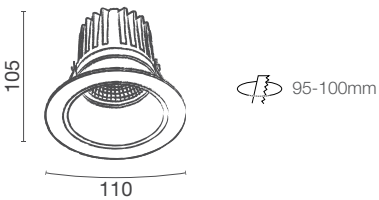
Specifications

COB Lumens	1130 lm
Delivered Lumens	938 lm
LED Power	10 W
System Power	11.7 W
Efficacy	80.17 lm/W
Colour Temp.	3000K | 4000K
COB	Citizen
CRI	90+
Colour Deviation	SDCM ≤ 3
Beam Angle	Medium
Lifetime	50,000hrs L80 B10
Cut-Out	95-100 mm
Spring Height	18mm
Trim Colour	White | Black
Ingress Protection	IP20
Dimming	Leading / Trailing (Optional: DALI)
Weight	650g

Description

10W Recessed fixed LED downlight with dual reflector design to produce a low UGR rating of <19. Available in 3000K and 4000K colour temperature options. Large pressure cast aluminium heatsink provides effective thermal management ensuring high output and long lifespan. Supplied with remote driver.

Dimensions



MAXILED XLC25

Recessed LED Downlight

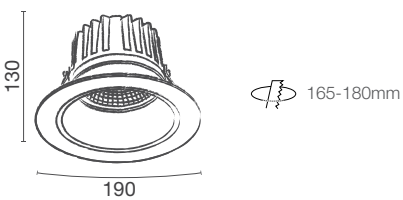
Specifications

COB Lumens	2890 lm
Delivered Lumens	2618 lm
LED Power	25 W
System Power	26.4 W
Efficacy	99.17 lm/W
Colour Temp.	3000K | 4000K
COB	Citizen
CRI	90+
Colour Deviation	SDCM ≤ 3
Beam Angle	Medium
Lifetime	50,000hrs L80 B10
Cut-Out	165-180 mm
Spring Height	25mm
Trim Colour	White | Black
Ingress Protection	IP20
Dimming	- (Optional: Leading / Trailing | DALI)
Weight	985g

Description

25W Recessed fixed LED downlight with dual reflector design to produce a low UGR rating of <19. Available in 3000K and 4000K colour temperature options. Large pressure cast aluminium heatsink provides effective thermal management ensuring high output and long lifespan. Supplied with remote driver.

Dimensions



MAXILED XLC35

Recessed LED Downlight

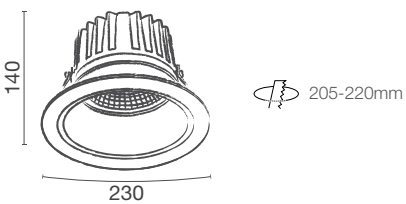
Specifications

COB Lumens	4040 lm
Delivered Lumens	3562 lm
LED Power	35 W
System Power	37.5 W
Efficacy	94.98 lm/W
Colour Temp.	3000K | 4000K
COB	Citizen
CRI	90+
Colour Deviation	SDCM ≤ 3
Beam Angle	Medium
Lifetime	50,000hrs L80 B10
Cut-Out	205-220 mm
Spring Height	25mm
Trim Colour	White | Black
Ingress Protection	IP20
Dimming	- (Optional: Leading / Trailing | DALI)
Weight	1095g

Description

35W Recessed fixed LED downlight with dual reflector design to produce a low UGR rating of <19. Available in 3000K and 4000K colour temperature options. Large pressure cast aluminium heatsink provides effective thermal management ensuring high output and long lifespan. Supplied with remote driver.

Dimensions



MAXILED XLCL35

Recessed LED Downlight

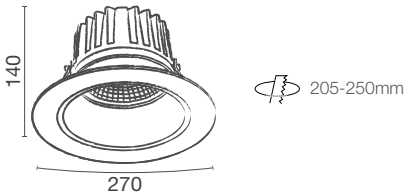
Specifications

COB Lumens	4040 lm
Delivered Lumens	3562 lm
LED Power	35 W
System Power	37.5 W
Efficacy	94.98 lm/W
Colour Temp.	3000K | 4000K
COB	Citizen
CRI	90+
Colour Deviation	SDCM ≤ 3
Beam Angle	Medium
Lifetime	50,000hrs L80 B10
Cut-Out	205-250 mm
Spring Height	25mm
Trim Colour	White | Black
Ingress Protection	IP20
Dimming	- (Optional: Leading / Trailing | DALI)
Weight	1190g

Description

35W Recessed fixed LED downlight with an extended trim specifically designed to cover 250mm cut-out's. The dual reflector design produces a low UGR rating of <19 while maintaining exceptional light output. Available in 3000K and 4000K colour temperature options. Large pressure cast aluminium heatsink provides effective thermal management ensuring high output and long lifespan. Supplied with remote driver.

Dimensions

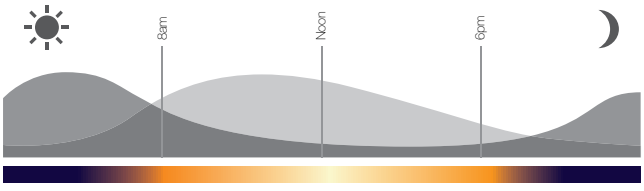


TUNABLE WHITE LIGHTING

Tunable white lighting allows for the adjustment of a luminaires colour temperature, either on demand or programatically to help create environments tailored specifically to the occupants needs and preferences. The benefits of tunable white lighting are numerous and extend across a variety of applications including medical, retail, aged care and offices.

Circadian Lighting

Lighting has a profound impact on the timing and strength of our body's natural sleep-wake rhythm, and subsequently our melatonin and cortisol levels. Being able to mimic the natural cycle of daylight with artificial lighting can support our natural biological rhythm and help promote overall wellbeing. Our tunable white luminaires are DALI DT8 compatible, allowing for easy integration with circadian lighting systems.



TUNABLE WHITE TXD20

Recessed Tunable White LED Downlight

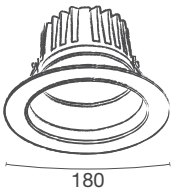
Specifications

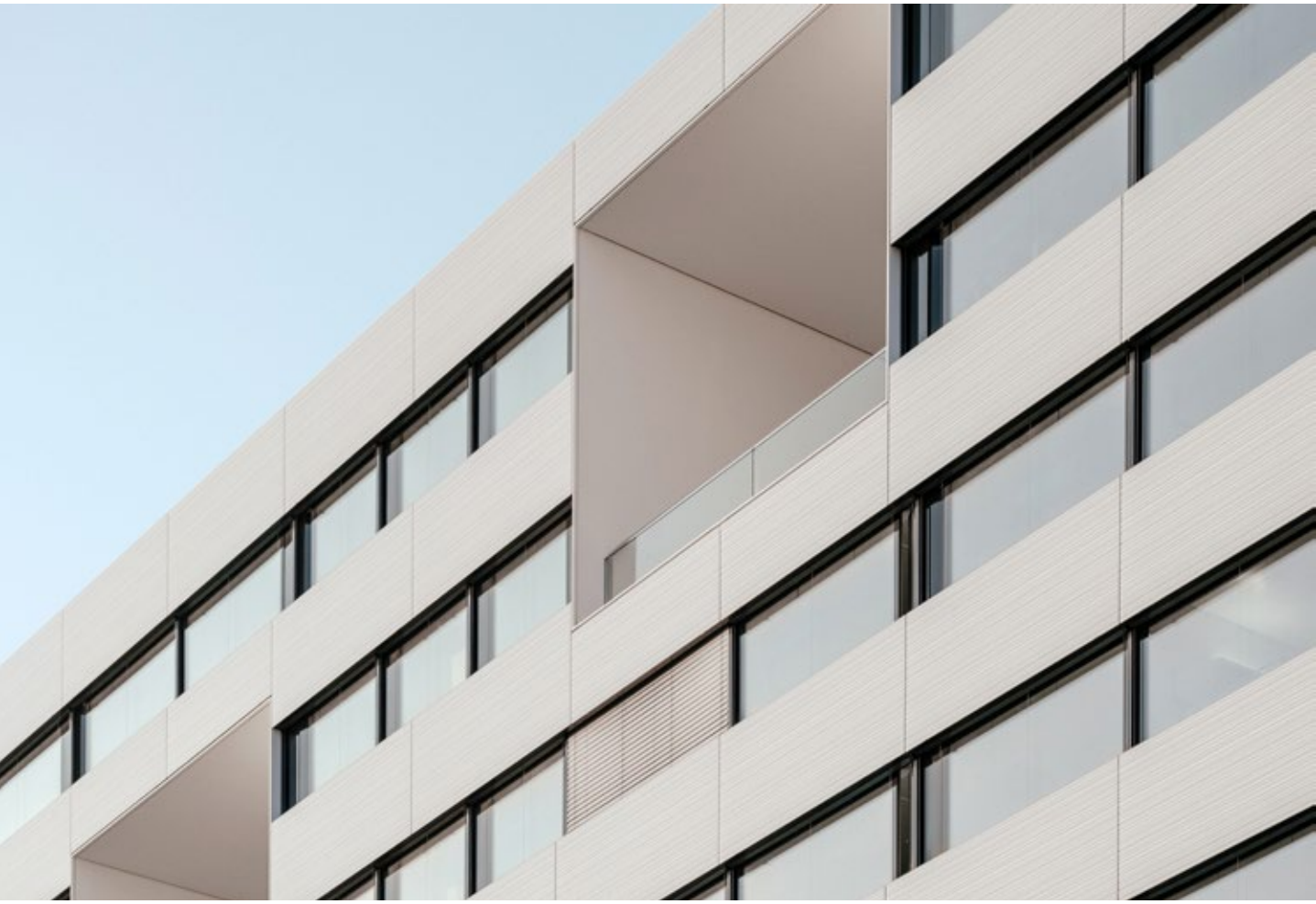
COB Lumens	2400 lm - 2700 lm
Delivered Lumens	1765 lm - 2025 lm
LED Power	20W
System Power	23.8
Efficacy	Up to 85.12 lm/W
Colour Temp.	Tuneable 2700K - 5000K
COB	Proprietary Trend
CRI	90+
Colour Deviation	SDCM ≤ 3
Lifetime	50,000hrs L80 B10
Cut-Out	150 mm
Spring Height	35mm
Trim Colour	White | Black
Ingress Protection	IP20
Dimming	DALI DT8
Weight	1180g

Description

20W fixed downlight with custom made tunable LED engine, allowing for infinite variable colour temperature adjustment from 2700K to 5000K at 90+ CRI. Large pressure cast aluminium heatsink provides effective thermal management ensuring high output and long lifespan. Supplied with remote DALI DT8 driver.

Dimensions





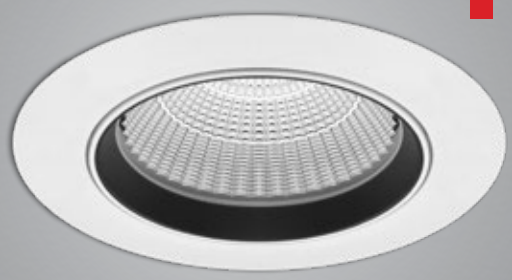
health & wellbeing

The health and wellbeing of patients, staff and visitors is a top priority for the healthcare industry, and lighting plays an important role in providing comfort and safety. Quality and appropriate lighting contributes to a patient's recovery and healing, and can be vital for diagnostics.

One aspect of clinical observation is the detection of cyanosis, which occurs when oxygen levels in the blood are dangerously depleted. It is indicated by a blueish discolouration in the skin. It is important for medical staff to be able to reliably detect the onset of cyanosis by visual observation and this can only be achieved with medical grade, COI compliant lighting.

MEDICAL XDM25-MED

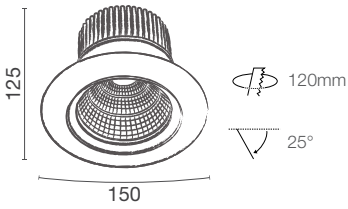
Recessed COI Compliant LED Downlight



Specifications

COB Lumens	2980 lm
Delivered Lumens	1970 lm
LED Power	25 W
System Power	26.4 W
Efficacy	74.62 lm/W
Colour Temp.	4000K
COB	Citizen
CRI	97+
COI	0.4 (<3.3 per AS/NZS 1680.2.5)
Colour Deviation	SDCM ≤ 2
Beam Angle	Wide | Medium | Narrow
Lifetime	50,000hrs L80 B10
Cut-Out	120 mm
Tilt-Angle	25°
Spring Height	32mm
Trim Colour	White | Black | Silver
Ingress Protection	IP20
Dimming	- (Optional: Leading / Trailing | DALI)
Weight	505g

Dimensions

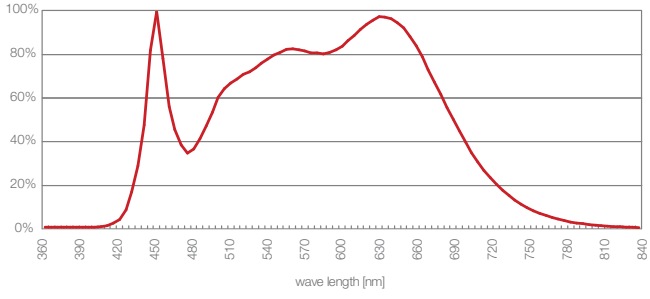


Description

Recessed 25W Cyanosis (COI) compliant LED downlight for medical applications. Manufactured with a powder coated body with glass lens and a vacuum metallized reflector. Featuring a high output Japanese COB with a high lumen output of 2880lm and a high Colour Rendering Index (CRI) of 97. Inner trim insert supplied in white as standard or in black, silver or gold colour options on request. Supplied with remote LED driver.

COI Compliant

Cyanosis Observation Index (COI) of <3.3 in accordance with AS/NZS 1680.2.5



MEDICAL XDF25-MED

Recessed COI Compliant LED Downlight

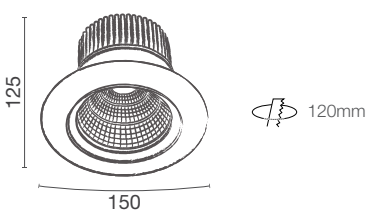
Specifications

COB Lumens	2980 lm
Delivered Lumens	1970 lm
LED Power	25 W
System Power	26.4 W
Efficacy	74.62 lm/W
Colour Temp.	4000K
COB	Citizen
CRI	97+
COI	0.4 (<3.3 per AS/NZS 1680.2.5)
Colour Deviation	SDCM ≤ 2
Beam Angle	Wide | Medium | Narrow
Lifetime	50,000hrs L80 B10
Cut-Out	120 mm
Spring Height	32mm
Trim Colour	White | Black | Silver
Ingress Protection	IP65
Dimming	- (Optional: Leading / Trailing | DALI)
Weight	505g

Description

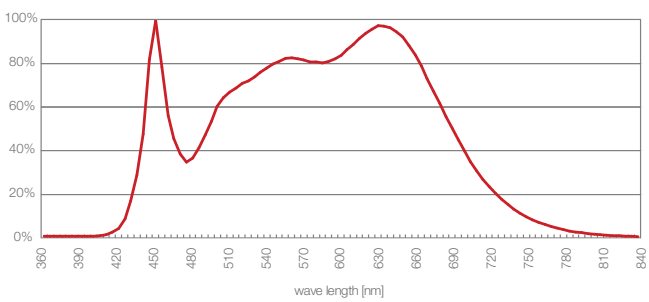
Recessed IP65 rated 25W Cyanosis (COI) compliant LED downlight for medical applications. Manufactured with a powder coated body with glass lens and a vacuum metallized reflector. Featuring a high output Japanese COB with a high lumen output of 2880lm and a high Colour Rendering Index (CRI) of 97. Inner trim insert supplied in white as standard or in black, silver or gold colour options on request. Supplied with remote LED driver.

Dimensions



COI Compliant

Cyanosis Observation Index (COI) of <3.3 in accordance with AS/NZS 1680.2.5



MEDICAL XAL25

Recessed Anti-Ligature LED Downlight

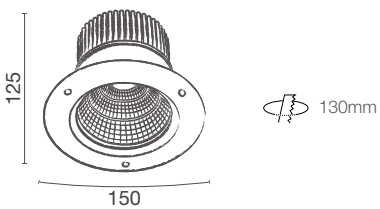
Specifications

COB Lumens	3170 lm
Delivered Lumens	2441 lm
LED Power	25 W
System Power	26.78 W
Efficacy	91.15 lm/W
Colour Temp.	2700K | 3000K | 4000K | 5000K
COB	Citizen
CRI	90+ (COI available)
Colour Deviation	SDCM ≤ 2
Beam Angle	Wide | Medium | Narrow
Lifetime	50,000hrs L80 B10
Cut-Out	130 mm
Spring Height	20mm
Trim Colour	White | Black
Ingress Protection	IP65
Impact Rating	IK10
Dimming	- (Optional: Leading / Trailing | DALI)
Weight	505g

Description

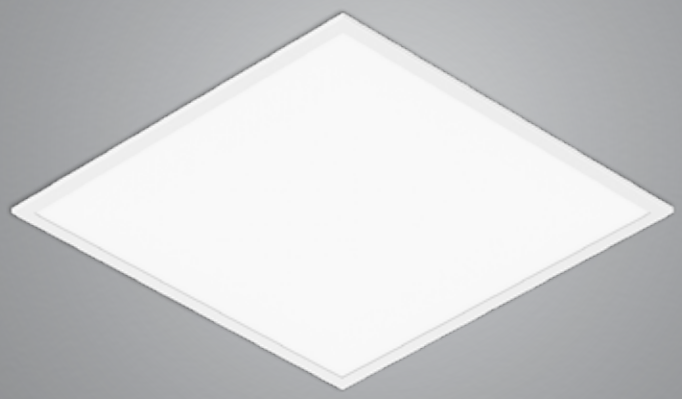
Recessed 'Anti-Ligature' LED downlight featuring a single 25W COB LED. Featuring 6mm polycarbonate front lens and recessed security screws for tamper proof anti-ligature finish. Available in 2700K, 3000K, 4000K and 5000K colour temperature options in 90+ CRI or 4000K Cyanosis compliant (COI) option. Large passive heatsink for effective thermal management ensuring high output and long lifespan. Supplied with remote driver.

Dimensions



MEDICAL ZPM40-MED

COI Compliant LED Panel



Specifications

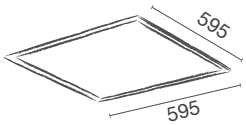
SMD Lumens	4800 lm
Delivered Lumens	4083 lm
LED Power	33 W
System Power	35.7 W
Efficacy	114.4 lm/W
Colour Temp.	4000K
SMD	Nichia
CRI	90+
COI	3.1 (<3.3 per AS/NZS 1680.2.5)
Colour Deviation	SDCM ≤ 2
Lifetime	50,000hrs L80 B10
Trim Colour	White
Ingress Protection	IP40
Dimming	- (Optional: DALI)
Weight	1700g

Description

40W Square COI compliant LED panel light manufactured with high output SMD LEDs in 4000K colour temperature with a high lumen output of 4800 lumens. Powder coated extruded aluminium frame with low glare, high transparency Micro-Prism diffuser. Supplied with remote driver.

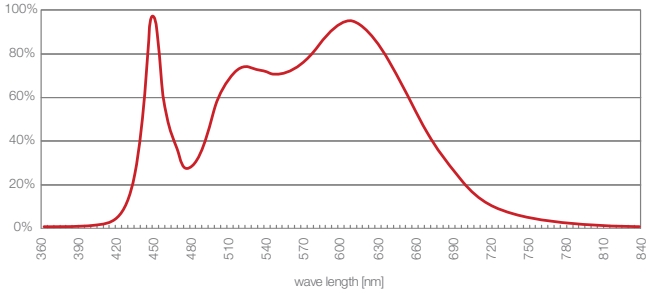
New *Micro-Prism* diffuser provides excellent glare control while maintaining high light transmission.

Dimensions



COI Compliant

Cyanosis Observation Index (COI) of <3.3 in accordance with AS/NZS 1680.2.5



MEDICAL ZPL20-MED

COI Compliant LED Panel

Specifications

SMD Lumens	2400 lm
Delivered Lumens	2101 lm
LED Power	20 W
System Power	22.4 W
Efficacy	93.8 lm/W
Colour Temp.	4000K
SMD	Nichia
CRI	90+
COI	3.1 (<3.3 per AS/NZS 1680.2.5)
Colour Deviation	SDCM ≤ 2
Lifetime	50,000hrs L80 B10
Trim Colour	White
Ingress Protection	IP40
Dimming	- (Optional: Leading / Trailing | DALI)
Weight	1700g

Description

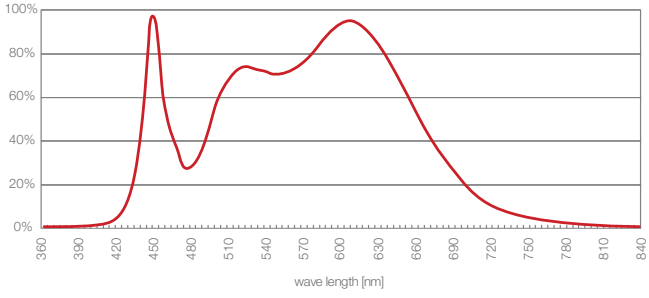
20W COI compliant LED panel light manufactured with high output SMD LEDs in 4000K colour temperature with a high lumen output of 2400 lumens. Powder coated extruded aluminium frame with low glare, high transparency Micro-Prism diffuser. Supplied with remote driver.

New *Micro-Prism* diffuser provides excellent glare control while maintaining high light transmission.

Dimensions

COI Compliant

Cyanosis Observation Index (COI) of <3.3 in accordance with AS/NZS 1680.2.5



MEDICAL ZPL40-MED

COI Compliant LED Panel

Specifications

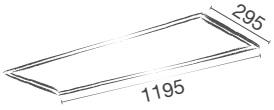
SMD Lumens	4800 lm
Delivered Lumens	4101 lm
LED Power	37 W
System Power	40 W
Efficacy	102.5 lm/W
Colour Temp.	4000K
SMD	Nichia
CRI	90+
COI	3.1 (<3.3 per AS/NZS 1680.2.5)
Colour Deviation	SDCM ≤ 2
Lifetime	50,000hrs L80 B10
Trim Colour	White
Ingress Protection	IP40
Dimming	- (Optional: Leading / Trailing | DALI)
Weight	3400g

Description

40W COI compliant LED panel light manufactured with high output SMD LEDs in 4000K colour temperature with a high lumen output of 4800 lumens. Powder coated extruded aluminium frame with low glare, high transparency Micro-Prism diffuser. Supplied with remote driver.

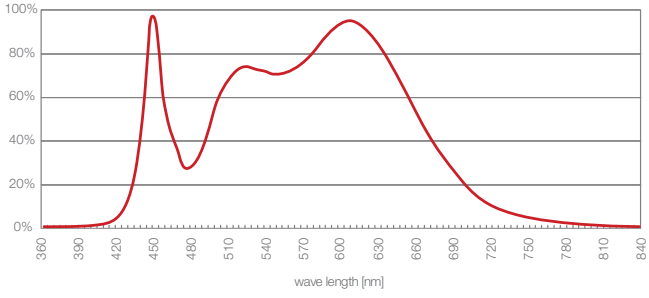
New *Micro-Prism* diffuser provides excellent glare control while maintaining high light transmission.

Dimensions



COI Compliant

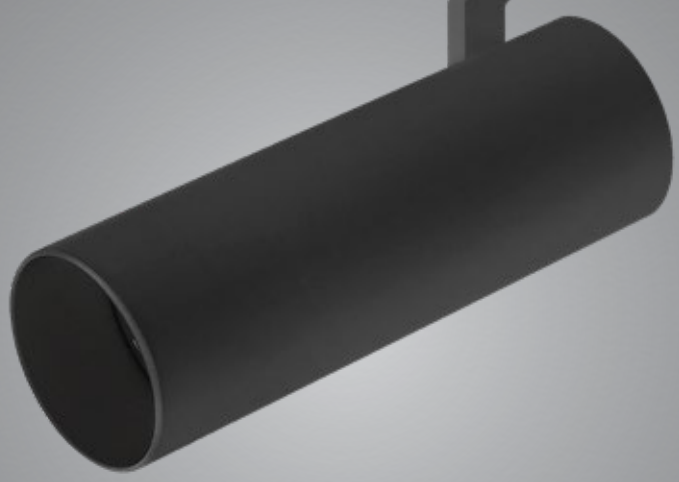
Cyanosis Observation Index (COI) of <3.3 in accordance with AS/NZS 1680.2.5



3 circuit track lighting

LED SPOT XTN10E

LED Tracklight



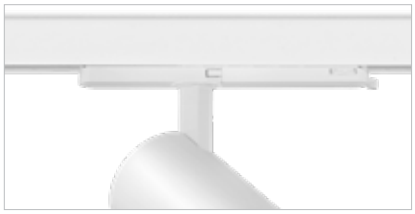
Specifications

COB Lumens	1500+ lm
Delivered Lumens	1221 lm
LED Power	10 W
System Power	11.9 W
Efficacy	102 lm/w
Colour Temp.	2700K | 3000K | 3500K | 4000K
COB	Nichia (Optisolis Optional)
CRI	94+ R9: 50+ (Optisolis: 98+)
Colour Deviation	SDCM ≤ 2
Beam Angle	Wide | Medium | Narrow
Lifetime	> 60,000hrs L80 B10
Tilt-Angle	90°
Rotation	350°
Trim Colour	White | Black
Ingress Protection	IP20
Dimming	- (Optional: DALI)
Weight	685g

Description

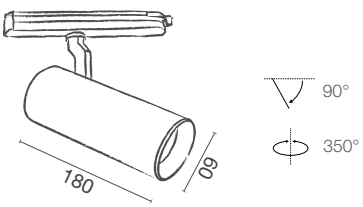
10W Track mounted miniature LED spotlight featuring a 1500+ lumen ceramic Nichia LED with a high efficiency collimating lens. Available in 2700K, 3000K, 3500K and 4000K colour temperature options in 94+ CRI with an R9 of 50+. Supplied with 3-circuit track adaptor with integral track mounted driver.

Also available with Nichia's award winning Optisolis™ LED.



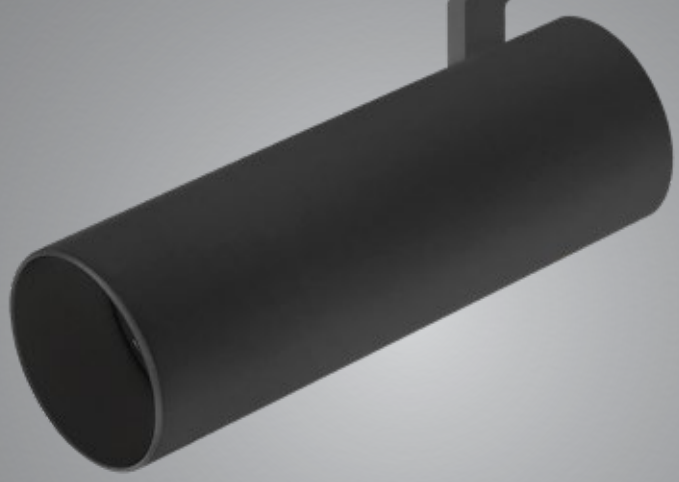
Concealed Track Mounted Driver

Dimensions



LED SPOT XTN15E

LED Tracklight



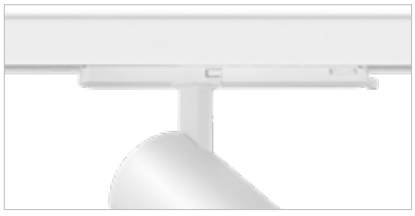
Specifications

COB Lumens	2300+ lm
Delivered Lumens	1646 lm
LED Power	15 W
System Power	16.8 W
Efficacy	97.9 lm/w
Colour Temp.	2700K | 3000K | 3500K | 4000K
COB	Nichia (Optisolis Optional)
CRI	94+ R9: 50+ (Optisolis: 98+)
Colour Deviation	SDCM ≤ 2
Beam Angle	Wide | Medium | Narrow
Lifetime	> 60,000hrs L80 B10
Tilt-Angle	90°
Rotation	350°
Trim Colour	White | Black
Ingress Protection	IP20
Dimming	- (Optional: DALI)
Weight	685g

Description

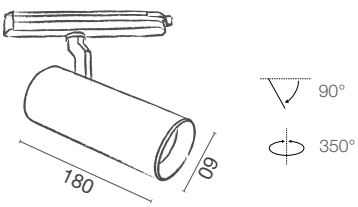
15W Track mounted miniature LED spotlight featuring a 2300+ lumen ceramic Nichia LED with a high efficiency collimating lens. Available in 2700K, 3000K, 3500K and 4000K colour temperature options in 94+ CRI with an R9 of 50+. Supplied with 3-circuit track adaptor with integral track mounted driver.

Also available with Nichia's award winning Optisolis™ LED.



Concealed Track Mounted Driver

Dimensions



LED SPOT XTB10

LED Tracklight

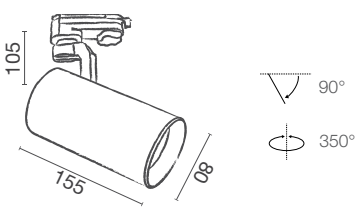
Specifications

COB Lumens	1390 lm
Delivered Lumens	1011 lm
LED Power	10 W
System Power	11.7 W
Efficacy	86.41 lm/W
Colour Temp.	2700K | 3000K | 4000K | 5000K
COB	Citizen
CRI	90+ (VIVID Optional)
Colour Deviation	SDCM ≤ 2
Beam Angle	Wide | Medium | Narrow
Lifetime	50,000hrs L80 B10
Tilt-Angle	90°
Rotation	350°
Trim Colour	White | Black | Silver
Ingress Protection	IP20
Dimming	- (Optional: DALI)
Weight	788g

Description

Compact track mounted architecturally designed LED spotlight featuring a single 10W COB LED with high efficiency collimating lens. Available in 2700K, 3000K, 4000K and 5000K colour temperature options in 90+ CRI or 2700K, 3000K and 4000K VIVID options. Comprehensive range of accessories allow for versatile illumination options covering a variety of lighting demands. Supplied with 3-circuit track adaptor and integral driver.

Dimensions



Accessories

Honeycomb Lens
HL

Cross Louvre
CL

Wallwash Ring
WR

Spreader Lens
SL

Snoot
SR

Barn Door
BD

LED SPOT XTB25

LED Tracklight

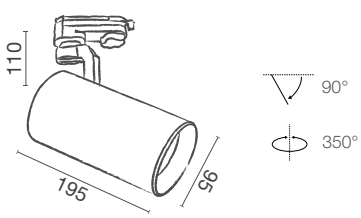
Specifications

COB Lumens	3170 lm
Delivered Lumens	2286 lm
LED Power	25 W
System Power	26.4 W
Efficacy	86.59 lm/W
Colour Temp.	2700K | 3000K | 4000K | 5000K
COB	Citizen
CRI	90+ (VIVID Optional)
Colour Deviation	SDCM ≤ 2
Beam Angle	Wide | Medium | Narrow
Lifetime	50,000hrs L80 B10
Tilt-Angle	90°
Rotation	350°
Trim Colour	White | Black | Silver
Ingress Protection	IP20
Dimming	- (Optional: DALI)
Weight	1085g

Description

Track mounted architecturally designed LED spotlight featuring a single 25W COB LED with high efficiency collimating lens. Available in 2700K, 3000K, 4000K and 5000K colour temperature options in 90+ CRI or 2700K, 3000K and 4000K VIVID options. Comprehensive range of accessories allow for versatile illumination options covering a variety of lighting demands. Supplied with 3-circuit track adaptor and integral driver.

Dimensions



Accessories

Honeycomb Lens
HL

Cross Louvre
CL

Wallwash Ring
WR

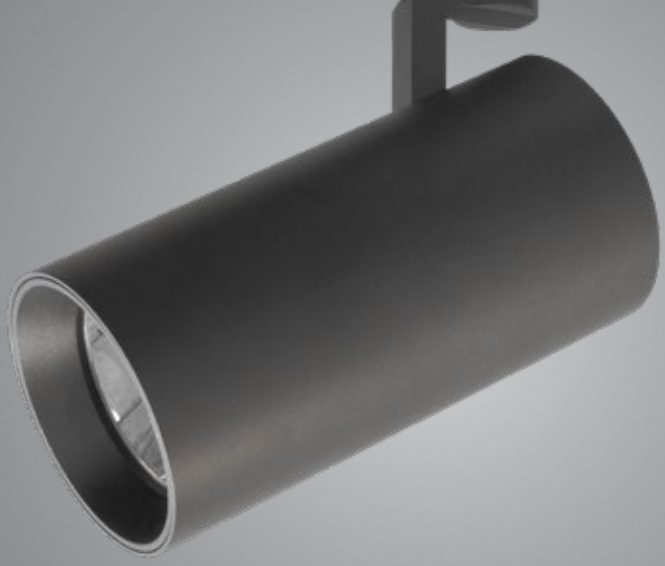
Spreader Lens
SL

Snoot
SR

Barn Door
BD

LED SPOT XTB30E

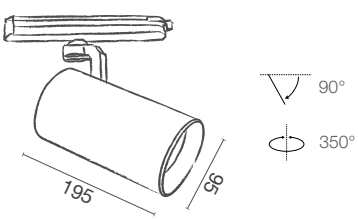
LED Tracklight



Specifications

COB Lumens	3800 lm
Delivered Lumens	2832 lm
LED Power	30 W
System Power	32.4 W
Efficacy	87.4 lm/W
Colour Temp.	2700K | 3000K | 4000K | 5000K
COB	Citizen
CRI	90+ (VIVID Optional)
Colour Deviation	SDCM ≤ 2
Beam Angle	Wide | Medium | Narrow
Lifetime	50,000hrs L80 B10
Tilt-Angle	90°
Rotation	350°
Trim Colour	White | Black | Silver
Ingress Protection	IP20
Dimming	- (Optional: DALI)
Weight	1085g

Dimensions



Description

Track mounted architecturally designed LED spotlight. Featuring a single 30W COB LED with high efficiency collimating lens and remote track mounted slimline driver. Available in 2700K, 3000K, 4000K and 5000K colour temperature options in 90+ CRI or 2700K, 3000K and 4000K VIVID options. Comprehensive range of accessories allow for versatile illumination options covering a variety of lighting demands. Supplied with 3-circuit track adaptor with integral track mounted driver.

Concealed Track Mounted Driver

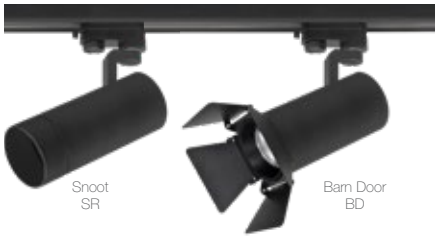
Accessories

Honeycomb Lens
HL

Cross Louvre
CL

Wallwash Ring
WR

Spreader Lens
SL



Snoot
SR

Barn Door
BD

LED SPOT XTB35

LED Tracklight

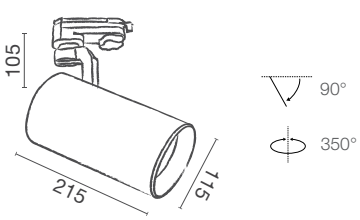
Specifications

COB Lumens	4300 lm
Delivered Lumens	3396 lm
LED Power	35 W
System Power	37.5 W
Efficacy	90.56 lm/W
Colour Temp.	2700K | 3000K | 4000K | 5000K
COB	Citizen
CRI	90+ (VIVID Optional)
Colour Deviation	SDCM ≤ 2
Beam Angle	Wide | Medium | Narrow
Lifetime	50,000hrs L80 B10
Tilt-Angle	90°
Rotation	350°
Trim Colour	White | Black | Silver
Ingress Protection	IP20
Dimming	- (Optional: DALI)
Weight	1861g

Description

Track mounted architecturally designed LED spotlight featuring a single 35W COB LED with high efficiency collimating lens. Available in 2700K, 3000K, 4000K and 5000K colour temperature options in 90+ CRI or 2700K, 3000K and 4000K VIVID options. Comprehensive range of accessories allow for versatile illumination options covering a variety of lighting demands. Supplied with 3-circuit track adaptor and integral driver.

Dimensions



Accessories

Honeycomb Lens
HL

Cross Louvre
CL

Wallwash Ring
WR

Spreader Lens
SL

Snoot
SR

Barn Door
BD

LED SPOT XTF10

LED Tracklight

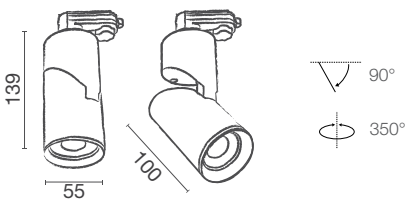
Specifications

COB Lumens	800 lm
Delivered Lumens	628 lm
LED Power	8 W
System Power	9.1 W
Efficacy	69.01 lm/W
Colour Temp.	3000K | 4000K
COB	Citizen
CRI	90+ (VIVID Optional)
Colour Deviation	SDCM ≤ 3
Beam Angle	20° - 70° Adjustable
Lifetime	50,000hrs L80 B10
Tilt-Angle	90°
Rotation	350°
Trim Colour	White | Black
Ingress Protection	IP20
Dimming	-
Weight	425g

Description

Compact track mounted LED spotlight with integral driver and three circuit track adaptor. Manufactured with a single 8W COB LED with a high CRI of 90+ and a high lumen output. Collimator lens with 20° to 70° adjustable beam angle provides smooth even light distribution while allowing for easy and accurate light control. Fully adjustable design with 350° rotation and 90° tilt allowing for directional adjustment in a variety of lighting applications.

Dimensions



Rotatable front ring adjusts beam angles

LED SPOT XTF25

LED Tracklight

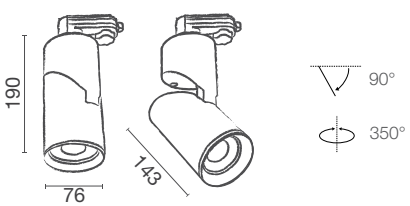
Specifications

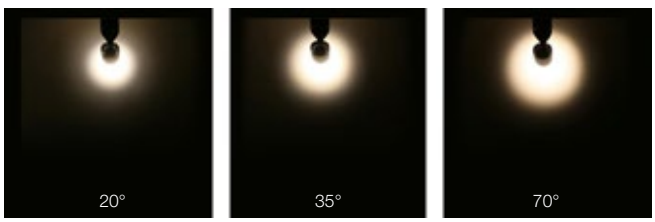
COB Lumens	3325 lm
Delivered Lumens	2145 lm
LED Power	25 W
System Power	28.9 W
Efficacy	74.2 lm/W
Colour Temp.	3000K | 4000K
COB	Citizen
CRI	90+ (VIVID Optional)
Colour Deviation	SDCM ≤ 3
Beam Angle	20° - 70° Adjustable
Lifetime	50,000hrs L80 B10
Tilt-Angle	90°
Rotation	350°
Trim Colour	White | Black
Ingress Protection	IP20
Dimming	-
Weight	1025g

Description

Track mounted LED spotlight with integral driver and three circuit track adaptor. Manufactured with a single 25W COB LED with a high CRI of 90+ and a high lumen output. Collimator lens with 20° to 70° adjustable beam angle provides smooth even light distribution while allowing for easy and accurate light control. Fully adjustable design with 350° rotation and 90° tilt allowing for directional adjustment in a variety of lighting applications.

Dimensions





Adjustable focus lens design allows for beam angle adjustments from 20° to 70°

LED SPOT XTI15

LED Tracklight

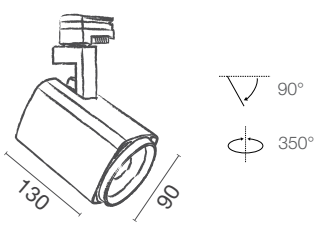
Specifications

COB Lumens	1960 lm
Delivered Lumens	1575 lm
LED Power	15 W
System Power	18.2 W
Efficacy	86.54 lm/W
Colour Temp.	2700K | 3000K | 4000K | 5000K
COB	Citizen
CRI	90+ (VIVID Optional)
Colour Deviation	SDCM ≤ 2
Beam Angle	Wide
Lifetime	50,000hrs L80 B10
Tilt-Angle	90°
Rotation	350°
Trim Colour	White | Black | Silver
Ingress Protection	IP20
Dimming	- (Optional: DALI)
Weight	1300g

Description

Track mounted LED spotlight with integral driver and three circuit track adaptor. Manufactured with a single 15W COB LED with collimating lens design. Available in 2700K, 3000K, 4000K and 5000K colour temperature options in 90+ CRI or 2700K, 3000K and 4000K VIVID options. Fully adjustable design with 350° rotation and 90° tilt.

Dimensions



LED SPOT XTI25

LED Tracklight

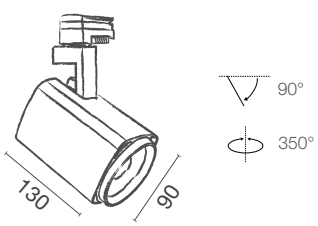
Specifications

COB Lumens	3170 lm
Delivered Lumens	2299 lm
LED Power	25 W
System Power	26.4 W
Efficacy	87.08 lm/W
Colour Temp.	2700K | 3000K | 4000K | 5000K
COB	Citizen
CRI	90+ (VIVID Optional)
Colour Deviation	SDCM ≤ 2
Beam Angle	Wide
Lifetime	50,000hrs L80 B10
Tilt-Angle	90°
Rotation	350°
Trim Colour	White | Black | Silver
Ingress Protection	IP20
Dimming	- (Optional: DALI)
Weight	1300g

Description

Track mounted LED spotlight with integral driver and three circuit track adaptor. Manufactured with a single 25W COB LED with collimating lens design. Available in 2700K, 3000K, 4000K and 5000K colour temperature options in 90+ CRI or 2700K, 3000K and 4000K VIVID options. Fully adjustable design with 350° rotation and 90° tilt.

Dimensions



LED SPOT XTO10

LED Tracklight

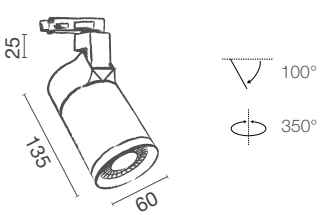
Specifications

COB Lumens	1390 lm
Delivered Lumens	1079 lm
LED Power	10 W
System Power	11.7 W
Efficacy	92.22 lm/W
Colour Temp.	2700K | 3000K | 4000K
COB	Citizen
CRI	90+ (VIVID Optional)
Colour Deviation	SDCM ≤ 2
Beam Angle	Wide | Medium | Narrow
Lifetime	50,000hrs L80 B10
Tilt-Angle	100°
Rotation	350°
Trim Colour	White | Black | Silver
Ingress Protection	IP20
Dimming	-
Weight	525g

Description

Compact track mounted led spotlight with integral driver and three circuit track adaptor. Manufactured with a single 10W LED with a high colour rendering index of 90+ and a high COB lumen output. Fully adjustable track head design and a comprehensive range of accessories allow for versatile illumination options covering a variety of lighting demands. Anodized black heatsink provides effective thermal management ensuring high output and long lifespan.

Dimensions



Accessories

Honeycomb Lens
HL

Cross Louvre
CL

Snoot
SR

Eye Snoot
ER

Wallwash Ring
WR

Barn Door
BD

LED SPOT XTO20

LED Tracklight

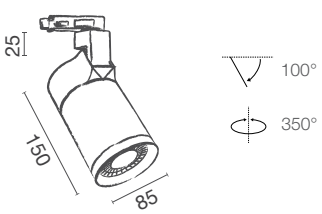
Specifications

COB Lumens	2480 lm
Delivered Lumens	1962 lm
LED Power	20 W
System Power	21.6 W
Efficacy	90.83 lm/W
Colour Temp.	2700K | 3000K | 4000K
COB	Citizen
CRI	90+ (VIVID Optional)
Colour Deviation	SDCM ≤ 2
Beam Angle	Wide | Medium | Narrow
Lifetime	50,000hrs L80 B10
Tilt-Angle	100°
Rotation	350°
Trim Colour	White | Black | Silver
Ingress Protection	IP20
Dimming	-
Weight	1300g

Description

Compact track mounted led spotlight with integral driver and three circuit track adaptor. Manufactured with a single 20W LED with a high colour rendering index of 90+ and a high COB lumen output. Fully adjustable track head design and a comprehensive range of accessories allow for versatile illumination options covering a variety of lighting demands. Anodized black heatsink provides effective thermal management ensuring high output and long lifespan.

Dimensions



Accessories

Honeycomb Lens
HL

Cross Louvre
CL

Snoot
SR

Eye Snoot
ER

Wallwash Ring
WR

Barn Door
BD

ISLA ZTX60

Linear LED Tracklight

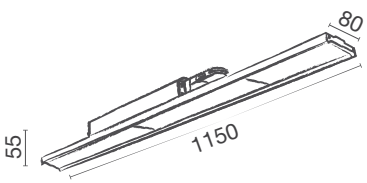
Specifications

SMD Lumens	8100 lm
Delivered Lumens	6600 lm
LED Power	60 W
System Power	62 W
Efficacy	106.45 lm/W
Colour Temp.	3000K | 4000K
CRI	90+
Colour Deviation	SDCM ≤ 3
Beam Angle	Wide | Double Asymmetric
Lifetime	50,000hrs L80 B10
Trim Colour	White | Black
Ingress Protection	IP20
Dimming	- (Optional: DALI)
Weight	2950g

Description

Continuous 60W linear track lighting system with high output SMD LEDs. Integral driver with universal 3 circuit track adaptor for quick and easy installation on a variety of track systems. High efficiency acrylic lens design provides smooth light distribution in symmetrical or asymmetrical beam options.

Dimensions



ISLA ZTX80

Linear LED Tracklight

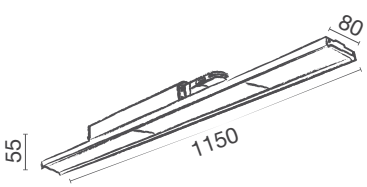
Specifications

SMD Lumens	10,800 lm
Delivered Lumens	8698 lm
LED Power	80 W
System Power	83 W
Efficacy	104.8 lm/W
Colour Temp.	3000K | 4000K
CRI	90+
Colour Deviation	SDCM ≤ 3
Beam Angle	Wide | Double Asymmetric
Lifetime	50,000hrs L80 B10
Trim Colour	White | Black
Ingress Protection	IP20
Dimming	- (Optional: DALI)
Weight	2950g

Description

Continuous 80W linear track lighting system with high output SMD LEDs. Integral driver with universal 3 circuit track adaptor for quick and easy installation on a variety of track systems. High efficiency acrylic lens design provides smooth light distribution in symmetrical or asymmetrical beam options.

Dimensions



WALLWASH TRACK XTLX-300

Linear Adjustable LED Tracklight

Specifications

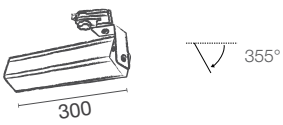
SMD Lumens	800 lm
Delivered Lumens	684 lm
LED Power	6 W
System Power	8 W
Efficacy	85.5 lm/W
Colour Temp.	2700K | 3000K | 4000K
COB	Nichia
CRI	90+
Colour Deviation	SDCM ≤ 3
Lifetime	50,000hrs L80 B10
Tilt-Angle	355°
Rotation	355°
Trim Colour	White | Black | Silver
Ingress Protection	IP20
Dimming	- (Optional: DALI)
Weight	420g

Description

Track mounted linear adjustable wall washer with high output LEDs and a high colour rendering index (CRI) of 90+. Single arm adjustable bracket provides 355° tilt and 355° rotation for flexible illumination options. Manufactured from extruded aluminium with powder coat finish and opal acrylic diffuser for smooth beam distribution. Supplied with integral LED driver with 3 circuit track adaptor.

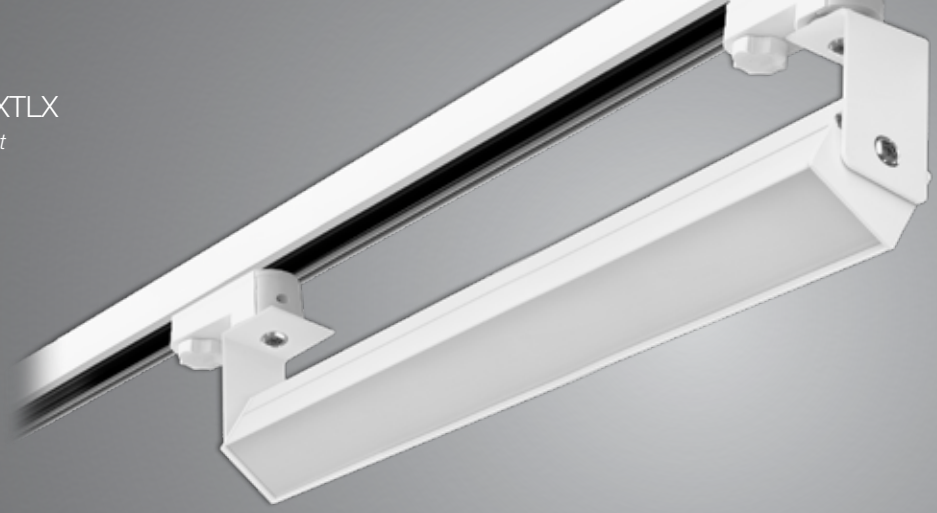
Alternative wallwash cut-off extrusion available

Dimensions



WALLWASH TRACK XTLX

Linear Adjustable LED Tracklight

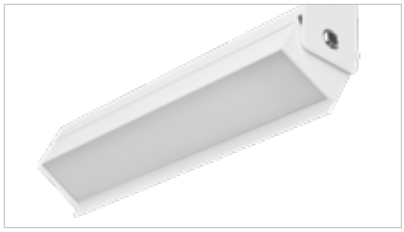


Specifications (per 600mm length)

SMD Lumens	1600 lm
Delivered Lumens	1296 lm
LED Power	13 W
System Power	15 W
Efficacy	86.4 lm/W
Colour Temp.	2700K | 3000K | 4000K
COB	Nichia
CRI	90+
Colour Deviation	SDCM ≤ 3
Lifetime	50,000hrs L80 B10
Tilt-Angle	355°
Trim Colour	White | Black | Silver
Ingress Protection	IP20
Dimming	- (Optional: DALI)
Weight	750g

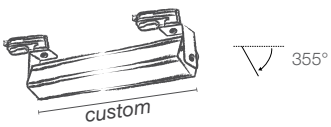
Description

Track mounted linear adjustable wall washer with high output LEDs and a high colour rendering index (CRI) of 90+. Twin adjustable brackets provide 355° tilt for flexible illumination options. Manufactured from extruded aluminium with powder coat finish and opal acrylic diffuser for smooth beam distribution. Supplied with integral LED driver with 3 circuit track adaptor.

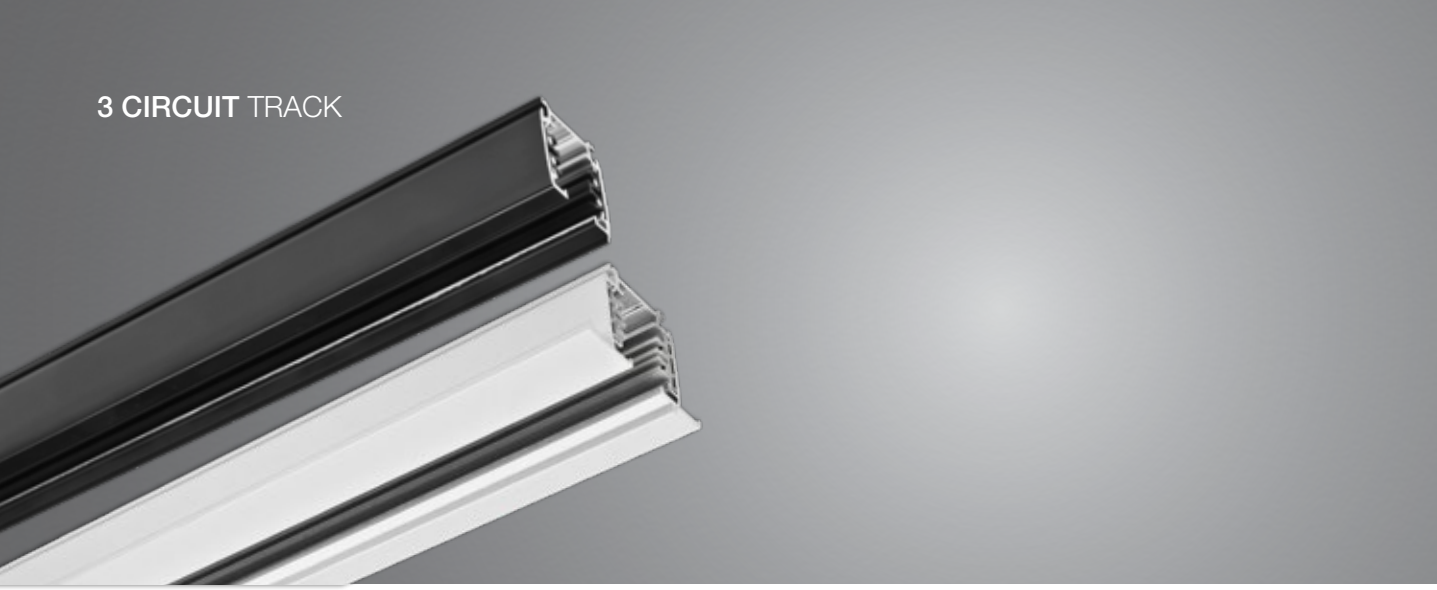


Alternative wallwash cut-off extrusion available

Dimensions



3 CIRCUIT TRACK



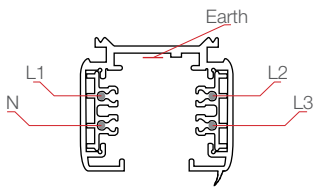
TRA3C / TRA3CR

A highly versatile 3-Circuit lighting system that provides a flexible luminaire infrastructure that can be expanded, or modified to meet your changing requirements.

The wide range of accessories and mounting options enable virtually limitless possibilities in track layouts and configurations.

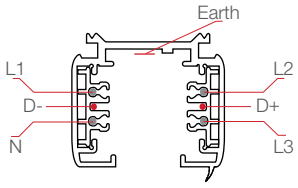
Available in Standard or DALI 3-Circuit configurations, with Surface Mounted, Suspended and Recessed mounting options.

Standard 3-Circuit Track



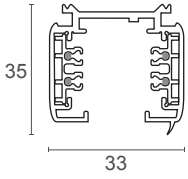
240V 3-Circuit track allows for 3 separate lighting circuits to be wired to one track. Each individual circuit is able to be controlled, dimmed or switched independent of the other circuits.

DALI 3-Circuit Track (6 Wire)



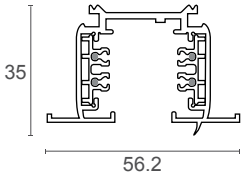
Unlike many other DALI track systems, Trend Lightings DALI 3-Circuit track retains the full 3-Circuit configuration and adds 2 DALI control wires. This ensures the DALI 3-Circuit track is fully compatible with both DALI and non-DALI luminaires at the same time.

Surface Mounted / Suspended



3 Circuit Track	TRA3C
3 Circuit DALI Track	TRA3C-DALI

Recessed



3 Circuit Recessed Track	TRA3CR
3 Circuit Recessed DALI Track	TRA3CR-DALI

Accessories

Protective Track Cover

EZ-Click Wire Suspension Kit

Rod Suspension Kit

Suspension Clamp

Compatibility Guide

TRA3C Track and Accessories are universally compatible with the following track systems.

GLOBAL

EUTRAC

NUCO

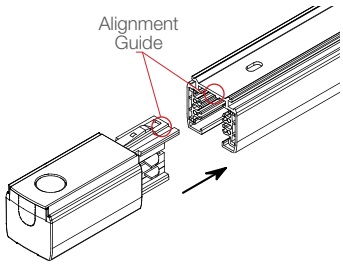
IVELA

STAFF

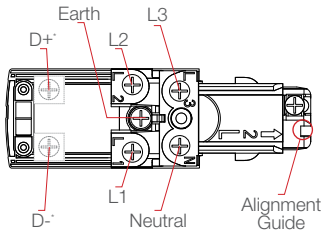
NORLUX

3 CIRCUIT TRACK CONFIGURATION

Track Installation



Each track length and accessory is manufactured with a guide groove for easy alignment. Accessories and track lengths should engage easily and never be forced together.

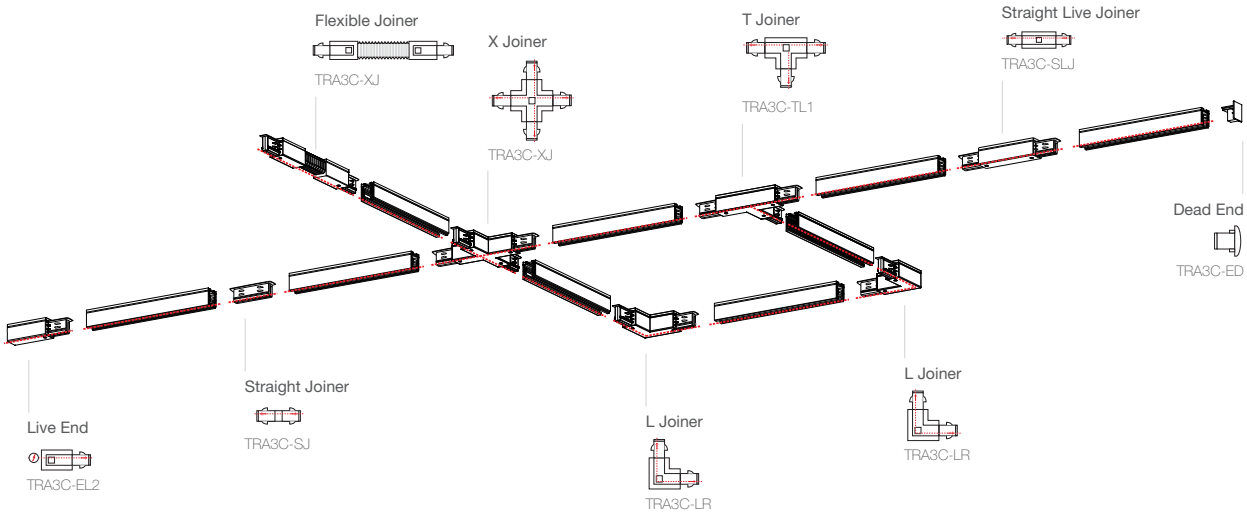


The above example shows the wiring configuration for an 'LR' 3 circuit live end used to power a track layout. Alternatively, other track adaptors can be used as power feed-in points, these adaptors are shown with the power feed symbol ⓘ on the track accessories page.

* For DALI models

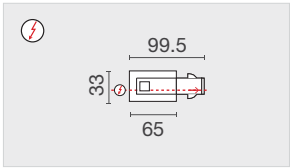
Track Configuration and Layout

The below example demonstrates a track installation that maintains continuity throughout the joiners/adaptors, the red line indicates the neutral circuit.

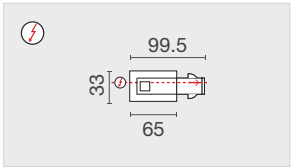


3 CIRCUIT TRACK JOINERS

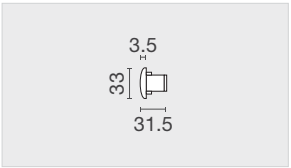
3 Circuit Live End
Part No. EL1



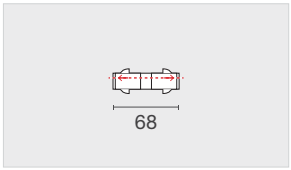
3 Circuit Live End
Part No. EL2



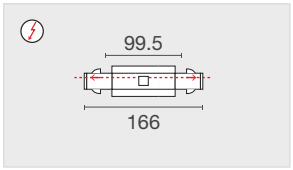
3 Circuit Dead End
Part No. ED1



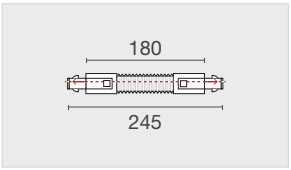
3 Circuit Straight Joiner
Part No. SJ1



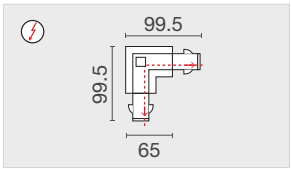
3 Circuit Straight Live Joiner
Part No. SLJ2



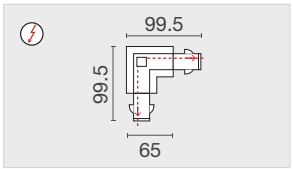
3 Circuit Flexible Joiner
Part No. FJ



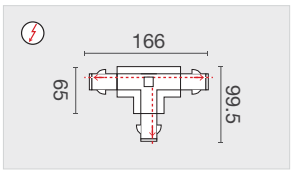
3 Circuit L Joiner
Part No. LL



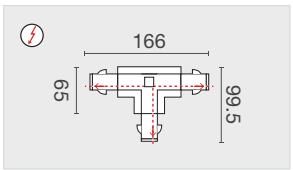
3 Circuit L Joiner
Part No. LR



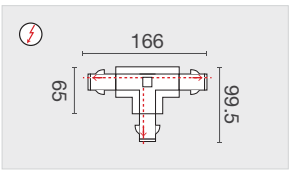
3 Circuit T Joiner
Part No. TL1



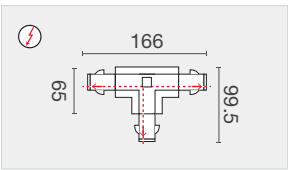
3 Circuit T Joiner
Part No. TL2



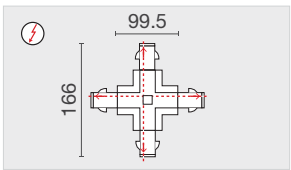
3 Circuit T Joiner
Part No. TR1



3 Circuit T Joiner
Part No. TR2



3 Circuit X Joiner
Part No. XJ



Track Prefix	*ex: TRA3C-EL1-W*
3 Circuit Track	TRA3C
3 Circuit Recessed Track	TRA3RC
3 Circuit DALI Track	TRA3C-DALI
3 Circuit Recessed DALI Track	TRA3RC-DALI

Power Feed Possible

surface mounted lighting

SURFACE LED XSR10

Surface Mounted LED Downlight

Specifications

COB Lumens	1390 lm
Delivered Lumens	1275 lm
LED Power	10 W
System Power	14.9 W
Efficacy	85.57 lm/W
Colour Temp.	2700K | 3000K | 4000K | 5000K
COB	Citizen
CRI	90+ (VIVID Optional)
Colour Deviation	SDCM ≤ 2
Beam Angle	Wide | Medium | Narrow
Lifetime	50,000hrs L80 B10
Trim Colour	White | Black | Silver
Ingress Protection	IP44
Dimming	- (Optional: DALI)
Weight	765g

Description

10 Watt surface mounted LED downlight available in 2700K, 3000K, 4000K and 5000K colour temperature options in 90+ CRI or 2700K, 3000K and 4000K VIVID options. Inner trim insert supplied in white as standard or in black, silver or gold colour options on request. Supplied with integral LED driver.

Accessories

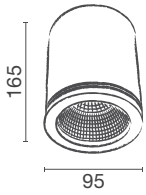
White Insert
WT

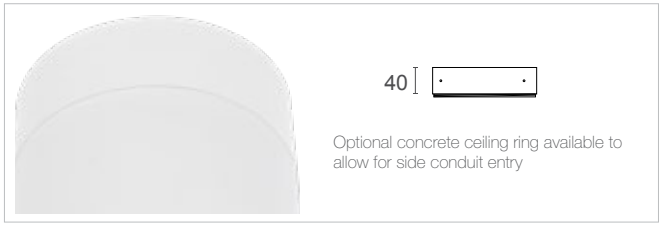
Black Insert
BT

Silver Insert
ST

Gold Insert
GT

Dimensions





SURFACE LED XSR25

Surface Mounted LED Downlight

Specifications

COB Lumens	3170 lm
Delivered Lumens	2441 lm
LED Power	25 W
System Power	26.78 W
Efficacy	91.15 lm/W
Colour Temp.	2700K | 3000K | 4000K | 5000K
COB	Citizen
CRI	90+ (VIVID Optional)
Colour Deviation	SDCM ≤ 2
Beam Angle	Wide | Medium | Narrow
Lifetime	50,000hrs L80 B10
Trim Colour	White | Black | Silver
Ingress Protection	IP44
Dimming	- (Optional: DALI)
Weight	1310g

Description

25 Watt surface mounted LED downlight available in 2700K, 3000K, 4000K and 5000K colour temperature options in 90+ CRI or 2700K, 3000K and 4000K VIVID options. Inner trim insert supplied in white as standard or in black, silver or gold colour options on request. Supplied with integral LED driver.

Accessories

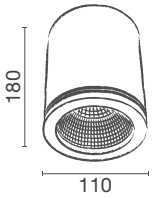
White Insert
WT

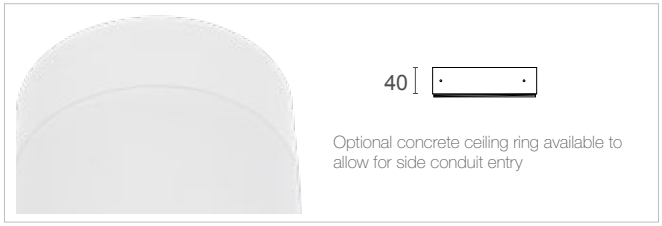
Black Insert
BT

Silver Insert
ST

Gold Insert
GT

Dimensions





Optional concrete ceiling ring available to allow for side conduit entry

Raymor

SURFACE LED XSR35-IP65

Surface Mounted LED Downlight

Specifications

COB Lumens	4300 lm
Delivered Lumens	3622 lm
LED Power	35 W
System Power	37.5 W
Efficacy	96.59 lm/W
Colour Temp.	2700K | 3000K | 4000K | 5000K
COB	Citizen
CRI	90+ (VIVID Optional)
Colour Deviation	SDCM ≤ 2
Beam Angle	Wide | Medium | Narrow
Lifetime	50,000hrs L80 B10
Trim Colour	White | Black | Silver
Ingress Protection	IP65
Dimming	- (Optional: DALI)
Weight	2110g

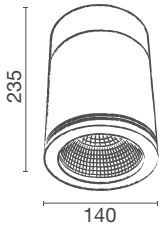
Description

IP65 Rated 35 watt surface mounted LED downlight available in 2700K, 3000K, 4000K and 5000K colour temperature options in 90+ CRI or 2700K, 3000K and 4000K VIVID options. Inner trim insert supplied in white as standard or in black, silver or gold colour options on request. Supplied with integral LED driver.

Also available in 15W and 25W variants.

Supplied with IP65 mounting kit.

Dimensions



Accessories

White Insert
WT

Black Insert
BT

Silver Insert
ST

Gold Insert
GT

SURFACE LED XSI15

Surface Mounted LED Downlight

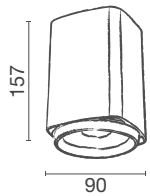
Specifications

COB Lumens	1960 lm
Delivered Lumens	1575 lm
LED Power	15 W
System Power	18.2 W
Efficacy	86.54 lm/W
Colour Temp.	2700K | 3000K | 4000K | 5000K
COB	Citizen
CRI	90+ (VIVID Optional)
Colour Deviation	SDCM ≤ 2
Beam Angle	Wide
Lifetime	50,000hrs L80 B10
Trim Colour	White | Black | Silver
Ingress Protection	IP20
Dimming	Leading / Trailing (Optional: DALI)
Weight	1300g

Description

Square surface mounted LED featuring a single 15W LED with a high colour rendering index of 90+ and a high COB lumen output of 1960 lm (4000K). Die cast aluminium body with integrated heatsink design and integral LED driver.

Dimensions



SURFACE LED XSI25

Surface Mounted LED Downlight

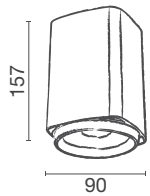
Specifications

COB Lumens	3170 lm
Delivered Lumens	2299 lm
LED Power	25 W
System Power	26.4 W
Efficacy	87.08 lm/W
Colour Temp.	2700K | 3000K | 4000K | 5000K
COB	Citizen
CRI	90+ (VIVID Optional)
Colour Deviation	SDCM ≤ 2
Beam Angle	Wide
Lifetime	50,000hrs L80 B10
Trim Colour	White | Black | Silver
Ingress Protection	IP20
Dimming	Leading / Trailing (Optional: DALI)
Weight	1300g

Description

Square surface mounted LED featuring a single 25W LED with a high colour rendering index of 90+ and a high COB lumen output of 3170 lm (4000K). Die cast aluminium body with integrated heatsink design and integral LED driver.

Dimensions



SURFACE LED XSF10

Surface Mounted LED Downlight

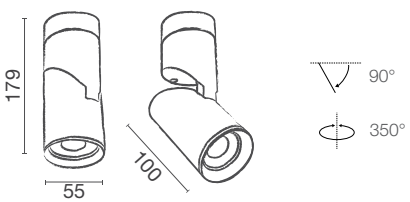
Specifications

COB Lumens	800 lm
Delivered Lumens	628 lm
LED Power	8 W
System Power	9.1 W
Efficacy	69.01 lm/W
Colour Temp.	3000K | 4000K
COB	Citizen
CRI	90+ (VIVID Optional)
Colour Deviation	SDCM ≤ 2
Beam Angle	20° - 70° Adjustable
Lifetime	50,000hrs L80 B10
Tilt-Angle	90°
Rotation	350°
Trim Colour	White | Black
Ingress Protection	IP20
Dimming	-
Weight	455g

Description

Compact surface mounted LED with integral driver. Manufactured with a single 8W LED with a high CRI of 90+. Front collimator lens with 20° to 70° adjustable beam angle provides smooth even light distribution while allowing for easy and accurate light control. Adjustable design with 90° tilt and 350° rotation allowing for installation in a variety of lighting applications.

Dimensions



Rotatable front ring adjusts beam angles

SURFACE LED XSF25

Surface Mounted LED Downlight

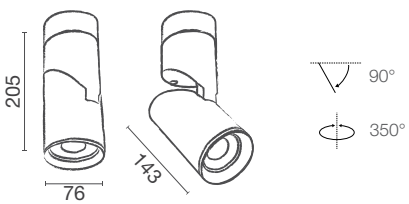
Specifications

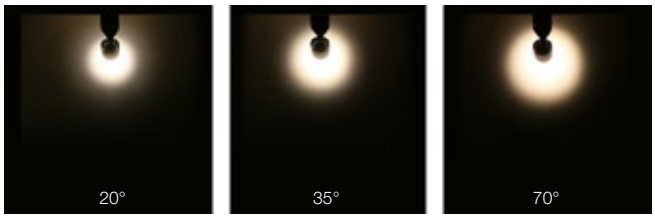
COB Lumens	3325 lm
Delivered Lumens	2145 lm
LED Power	25 W
System Power	28.9 W
Efficacy	74.2 lm/W
Colour Temp.	3000K | 4000K
COB	Citizen
CRI	90+ (VIVID Optional)
Colour Deviation	SDCM ≤ 2
Beam Angle	20° - 70° Adjustable
Lifetime	50,000hrs L80 B10
Tilt-Angle	90°
Rotation	350°
Trim Colour	White | Black
Ingress Protection	IP20
Dimming	-
Weight	1085g

Description

Surface mounted LED with integral driver. Manufactured with a single 25W LED with a high CRI of 90+. Front collimator lens with 20° to 70° adjustable beam angle provides smooth even light distribution while allowing for easy and accurate light control. Adjustable design with 90° tilt and 350° rotation allowing for installation in a variety of lighting applications.

Dimensions





Adjustable focus lens design allows for beam angle adjustments from 20° to 70°

SURFACE LED XSO10

Surface Mounted LED Downlight

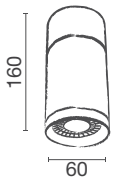
Specifications

COB Lumens	1390 lm
Delivered Lumens	1079 lm
LED Power	10 W
System Power	11.7 W
Efficacy	92.22 lm/W
Colour Temp.	2700K | 3000K | 4000K
COB	Citizen
CRI	90+ (VIVID Optional)
Colour Deviation	SDCM ≤ 2
Beam Angle	Wide | Medium | Narrow
Lifetime	50,000hrs L80 B10
Trim Colour	White | Black | Silver
Ingress Protection	IP20
Dimming	-
Weight	525g

Description

Surface mounted compact LED manufactured with a single high output 10W LED with a high colour rendering index of 90+ . Comprehensive range of accessories allow for versatile illumination options covering a variety of lighting demands. Integrated heatsink provides effective thermal management ensuring high output and long lifespan. Supplied with an integral driver.

Dimensions



Accessories

Honeycomb Lens
HL

Cross Louvre
CL

Snoot
SR

Eye Snoot
ER

Wallwash Ring
WR

Barn Door
BD

SURFACE LED XSO20

Surface Mounted LED Downlight

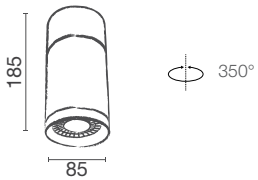
Specifications

COB Lumens	2480 lm
Delivered Lumens	1962 lm
LED Power	20 W
System Power	21.6 W
Efficacy	90.83 lm/W
Colour Temp.	2700K | 3000K | 4000K
COB	Citizen
CRI	90+ (VIVID Optional)
Colour Deviation	SDCM ≤ 2
Beam Angle	Wide | Medium | Narrow
Lifetime	50,000hrs L80 B10
Trim Colour	White | Black | Silver
Ingress Protection	IP20
Dimming	-
Weight	1300g

Description

Surface mounted compact LED manufactured with a single high output 20W LED with a high colour rendering index of 90+ . Comprehensive range of accessories allow for versatile illumination options covering a variety of lighting demands. Integrated heatsink provides effective thermal management ensuring high output and long lifespan. Supplied with an integral driver.

Dimensions



Accessories

Honeycomb Lens
HL

Cross Louvre
CL

Snoot
SR

Eye Snoot
ER

Wallwash Ring
WR

Barn Door
BD

OYSTER LED XST18

Surface Mounted Oyster LED

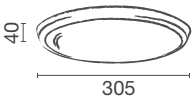
Specifications

SMD Lumens	2585 lm
Delivered Lumens	1954 lm
LED Power	16.8 W
System Power	17.5 W
Efficacy	118.5 lm/W
Colour Temp.	3000K | 4000K
SMD	Trend proprietary
CRI	80+
Colour Deviation	SDCM ≤ 3
Lifetime	50,000hrs L80 B10
Trim Colour	White | Black
Ingress Protection	IP54
Dimming	Leading / Trailing
Weight	1200g

Description

Surface Mounted LED Oyster Light manufactured with high quality SMD LEDs with a durable polycarbonate body and opal diffuser providing an IP54 rating. A high lumen output of 2585 lm (4000K) and a high colour rendering index of 80+ coupled with an integral dimmable driver makes the Oyster LED ideal for new installations or replacing traditional incandescent or fluorescent oyster fittings.

Dimensions



OYSTER LED XST30

Surface Mounted Oyster LED

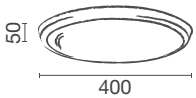
Specifications

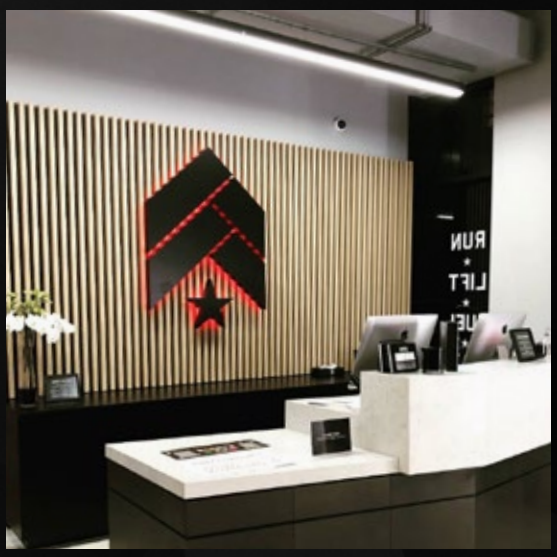
SMD Lumens	4300 lm
Delivered Lumens	3892 lm
LED Power	28 W
System Power	34 W
Efficacy	119.38 lm/W
Colour Temp.	3000K | 4000K
SMD	Trend proprietary
CRI	80+
Colour Deviation	SDCM ≤ 3
Lifetime	50,000hrs L80 B10
Trim Colour	White | Black
Ingress Protection	IP54
Dimming	Leading / Trailing
Weight	1350g

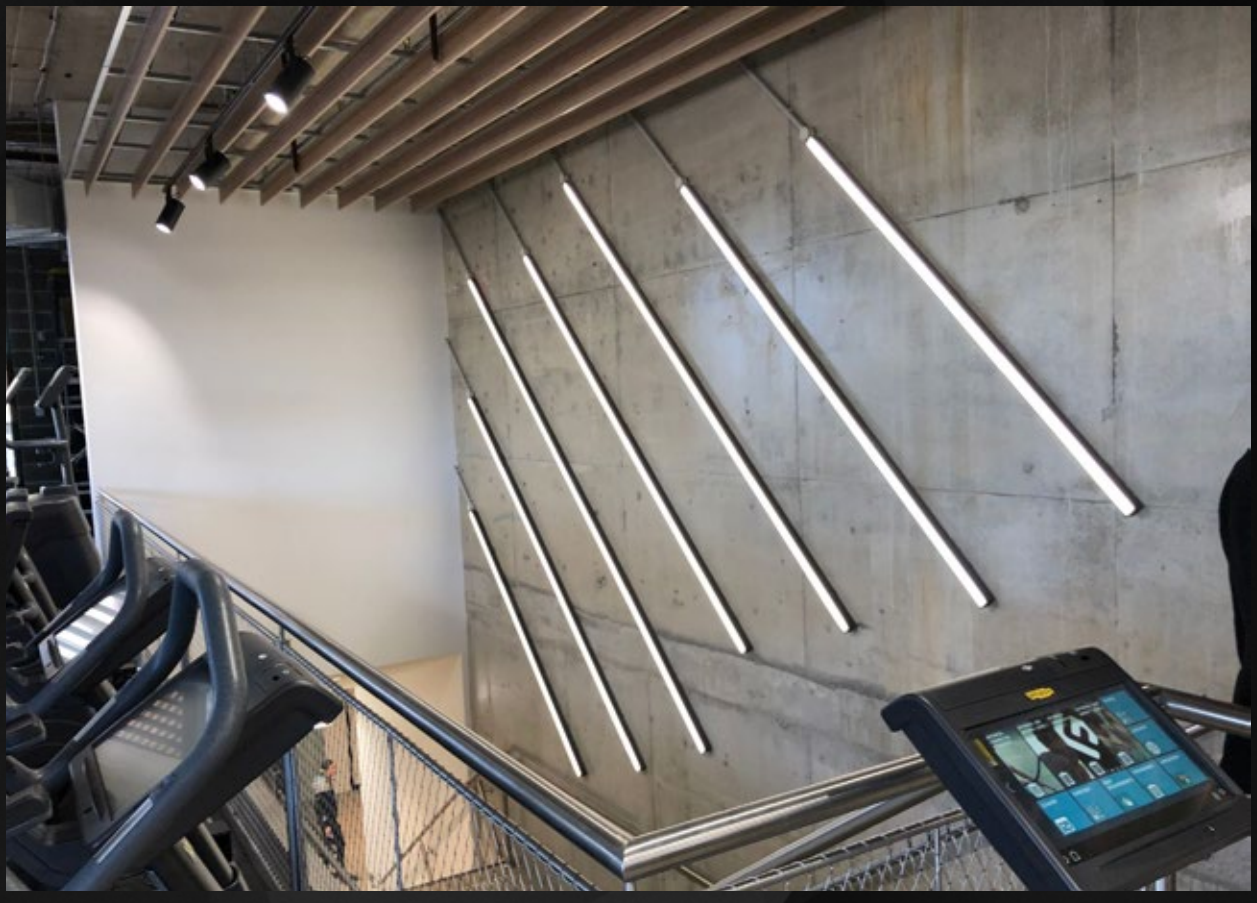
Description

Surface Mounted LED Oyster Light manufactured with high quality SMD LEDs with a durable polycarbonate body and opal diffuser providing an IP54 rating. A high lumen output of 4300 lm (4000K) and a high colour rendering index of 80+ coupled with an integral dimmable driver makes the Oyster LED ideal for new installations or replacing traditional incandescent or fluorescent oyster fittings.

Dimensions







LINEAR LED XTW

Surface Mounted Linear LED

Specifications (per 600mm length)

SMD Lumens	2600 lm
Delivered Lumens	2104 lm
LED Power	25 W
System Power	28.1 W
Efficacy	74.87 lm/W
Colour Temp.	2700K | 3000K | 4000K | 5000K
SMD	Nichia
CRI	90+
Colour Deviation	SDCM ≤ 3
Lifetime	50,000hrs L80 B10
Tilt-Angle	355°
Trim Colour	White | Black | Silver
Ingress Protection	IP20
Dimming	-
Weight	1400g

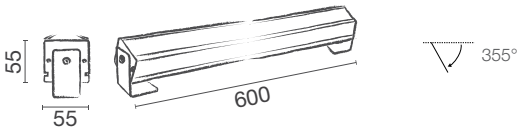
Description

Surface mounted wall washer with high output LEDs with a high colour rendering index (CRI) of 90+. Adjustable mounting brackets for provide 355° tilt with flexible mounting options. Manufactured from extruded aluminium with powder coat finish and opaque acrylic diffuser for smooth beam distribution. Supplied with integral control gear with flex & plug.

Available Lengths

600mm 1200mm 1800mm 2400mm 3000mm 3600mm

Dimensions



LINEAR LED XTX15

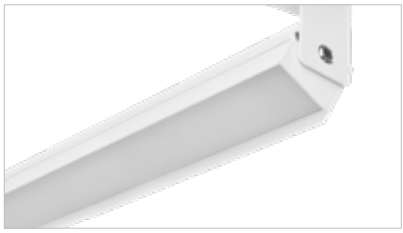
600mm Surface Mounted Linear LED

Specifications

SMD Lumens	1600 lm
Delivered Lumens	1296 lm
LED Power	13 W
System Power	15 W
Efficacy	86.4 lm/W
Colour Temp.	2700K | 3000K | 4000K
SMD	Nichia
CRI	90+
Colour Deviation	SDCM ≤ 3
Lifetime	50,000hrs L80 B10
Tilt-Angle	355°
Trim Colour	White | Black | Silver
Ingress Protection	IP20
Dimming	(Optional: DALI)
Weight	625g

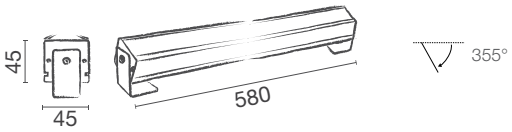
Description

Surface mounted wall washer with high output LEDs and a high colour rendering index (CRI) of 90+. Adjustable mounting brackets provide 355° tilt for flexible mounting options. Manufactured from extruded aluminium with powder coat finish and opal acrylic diffuser for smooth beam distribution. Supplied with integral LED driver with flex & plug. Custom lengths and external driver options are available on request.



Alternative wallwash cut-off extrusion available

Dimensions



LINEAR LED XTX30

1200mm Surface Mounted Linear LED

Specifications

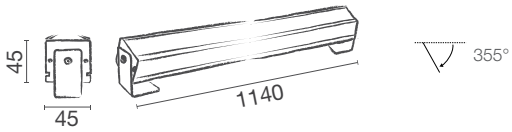
SMD Lumens	3200 lm
Delivered Lumens	2692 lm
LED Power	24 W
System Power	28.3 W
Efficacy	91.59 lm/W
Colour Temp.	2700K | 3000K | 4000K
SMD	Nichia
CRI	90+
Colour Deviation	SDCM ≤ 3
Lifetime	50,000hrs L80 B10
Tilt-Angle	355°
Trim Colour	White | Black | Silver
Ingress Protection	IP20
Dimming	(Optional: DALI)
Weight	1250g

Description

Surface mounted wall washer with high output LEDs and a high colour rendering index (CRI) of 90+. Adjustable mounting brackets provide 355° tilt for flexible mounting options. Manufactured from extruded aluminium with powdercoat finish and opal acrylic diffuser for smooth beam distribution. Supplied with integral LED driver with flex & plug. Custom lengths and external driver options are available on request.

Alternative wallwash cut-off extrusion available

Dimensions



led strip

LED STRIP XF12120

12V LED Strip

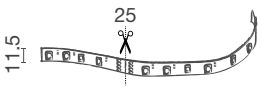
Specifications

Voltage	12V DC
Wattage	15W per meter
SMD Lumens	1500 lm per meter
CRI	80+
Colour Temp.	2700K | 3000K | 4000K | 5000K
Colour Deviation	SDCM ≤ 3
Lifetime	50,000hrs
LED Pitch	120 LEDs per meter
Cutting Increment	25mm (3 LEDs)
Reel Length	5m
Adhesive Backing	3M 300LSE
Copper Content	2oz PCB

Description

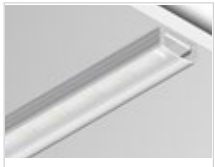
12V DC Flexible LED strip with a close pitch of 120 LEDs per meter for reduced spotting effects. Maximum power consumption of 15W per meter with a lumen output of 1500lm per meter. Supplied in 5 meter reels with 3M adhesive packing, cuttable at 25mm intervals for quick and easy installation.

Dimensions



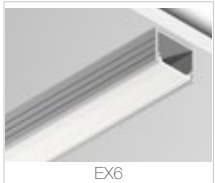
Extrusion Options

EX1


EX2

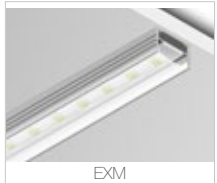
EX4

EX5


EX6

EX7

EX8


EXM

LED STRIP XF2499

24V LED Strip

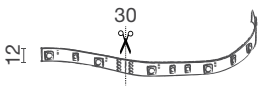
Specifications

Voltage	24V DC
Wattage	20W per meter
SMD Lumens	2300 lm per meter
CRI	80+
Colour Temp.	2700K | 3000K | 4000K | 5000K
Colour Deviation	SDCM ≤ 3
Lifetime	50,000hrs
LED Pitch	99 LEDs per meter
Cutting Increment	30mm (3 LEDs)
Reel Length	6m
Adhesive Backing	3M 300LSE
Copper Content	2oz PCB

Description

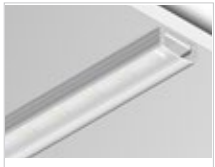
24V DC Flexible LED strip with a close pitch of 99 LEDs per meter for reduced spotting effects. Maximum power consumption of 20W per meter with a lumen output of 2300lm per meter. Supplied in 6 meter reels with 3M adhesive packing, cuttable at 30mm intervals for quick and easy installation.

Dimensions



Extrusion Options

EX1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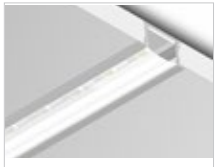
EX4

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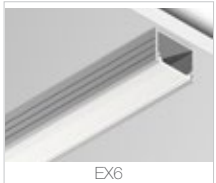
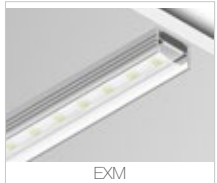

EX6

EX7

EX8


EXM

LED STRIP XF24120

24V LED Strip

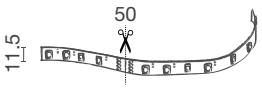
Specifications

Voltage	24V DC
Wattage	15W per meter
SMD Lumens	1500 lm per meter
CRI	80+
Colour Temp.	2700K | 3000K | 4000K | 5000K
Colour Deviation	SDCM ≤ 3
Lifetime	50,000hrs
LED Pitch	120 LEDs per meter
Cutting Increment	50mm (6 LEDs)
Reel Length	5m
Adhesive Backing	3M 300LSE
Copper Content	2oz PCB

Description

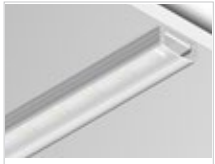
24V DC Flexible LED strip with a close pitch of 120 LEDs per meter for reduced spotting effects. Maximum power consumption of 15W per meter with a lumen output of 1500lm per meter. Supplied in 5 meter reels with 3M adhesive packing, cuttable at 50mm intervals for quick and easy installation.

Dimensions



Extrusion Options

EX1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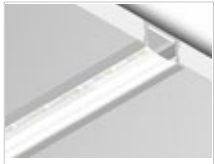
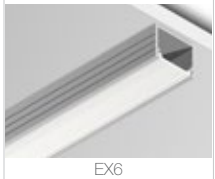
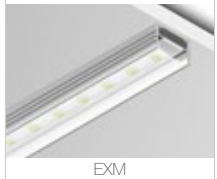

EX4

EX5


EX6

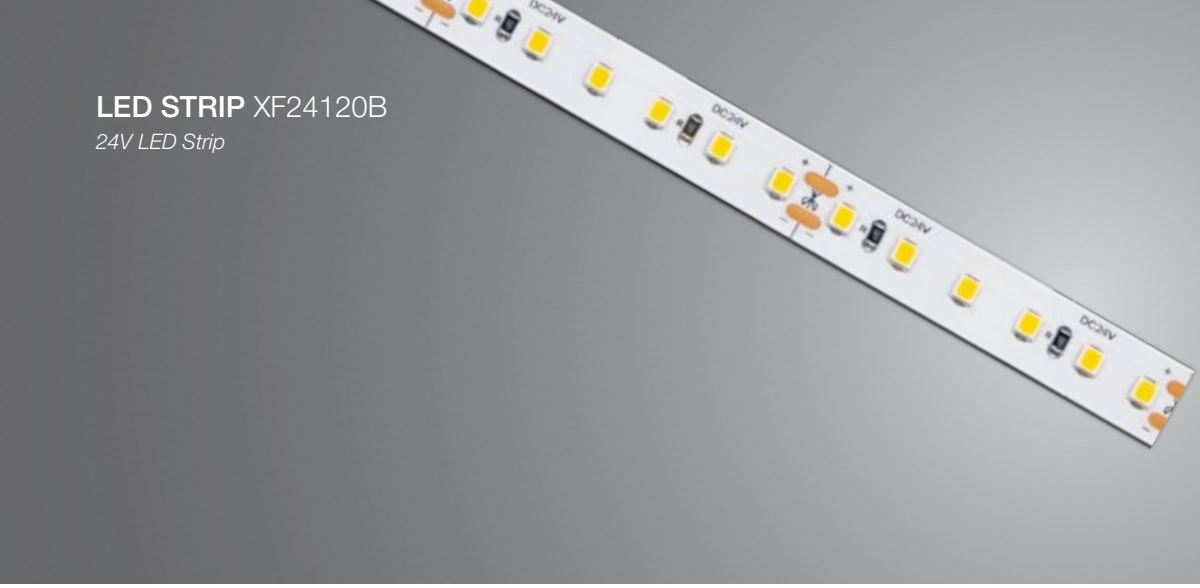
EX7

EX8


EXM

LED STRIP XF24120B

24V LED Strip



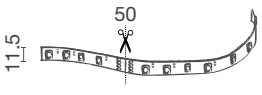
Specifications

Voltage	24V DC
Wattage	8W per meter
SMD Lumens	830 lm per meter
CRI	80+
Colour Temp.	2700K | 3000K | 4000K | 5000K
Colour Deviation	SDCM ≤ 3
Lifetime	50,000hrs
LED Pitch	120 LEDs per meter
Cutting Increment	50mm (6 LEDs)
Reel Length	5m
Adhesive Backing	3M 300LSE
Copper Content	2oz PCB

Description

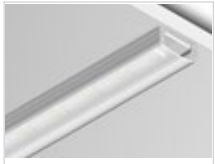
24V DC Flexible LED strip in a low wattage configuration with a close pitch of 120 LEDs per meter for reduced spotting effects. Maximum power consumption of 8W per meter with a lumen output of 830lm per meter. Supplied in 5 meter reels with 3M adhesive packing, cuttable at 50mm intervals for quick and easy installation.

Dimensions



Extrusion Options

EX1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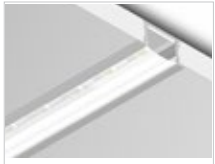
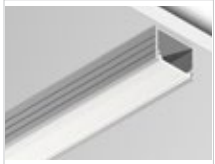

EX4

EX5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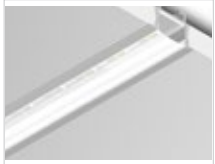
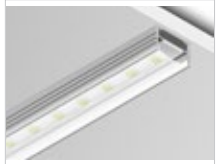
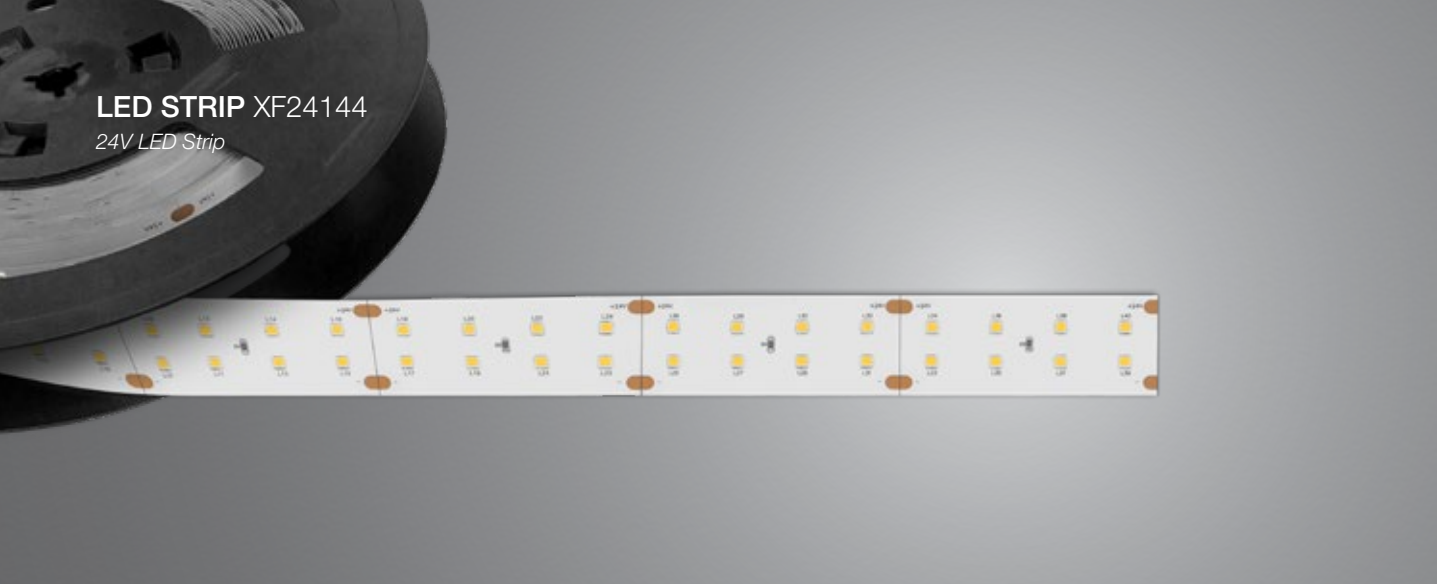

EX7

EX8


EXM



LED STRIP XF24144

24V LED Strip

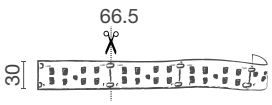
Specifications

Voltage	24V DC
Wattage	25W per meter
SMD Lumens	3900 lm per meter
CRI	80 +
Colour Temp.	3000K | 3500K | 4000K
Colour Deviation	SDCM ≤ 3
Lifetime	50,000hrs
LED Pitch	120 LEDs per meter
Cutting Increment	66.5mm (8 LEDs)
Reel Length	12m
Adhesive Backing	3M 300LSE
Copper Content	2oz PCB

Description

Flexible linear 24V DC LED strip using high output double row LEDs with a close pitch of 120 LEDs per meter for reduced spotting effects. Maximum power consumption of 25W per meter with a lumen output of 3900lm per meter. Supplied in 12 meter reels with 3M adhesive packing, cuttable at 66.5mm intervals for quick and easy installation.

Extrusion Options



Extrusion Options

EX241

ZDA

LED STRIP XF24RGBW

24V LED Strip

Specifications

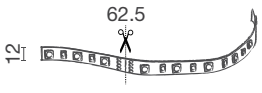
Voltage	24V DC
Wattage	20W per meter
CRI	80+
Colour Temp.	RGB+4000K
Lifetime	50,000hrs
LED Pitch	96 LEDs per meter
Cutting Increment	62.5 mm (6 LEDs)
Reel Length	5m
Adhesive Backing	3M 300LSE
Copper Content	2oz PCB

Description

24V DC Flexible LED strip in RGBW configuration with a power consumption of 20W per meter and a close pitch of 96 LEDs per meter for reduced spotting effects. Supplied in 5 meter reels with 3M adhesive backing, cuttable at 62.5mm intervals for quick and easy installation.

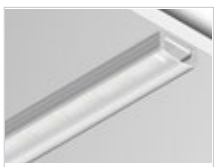
Requires separate RGBW controller.

Dimensions



Extrusion Options

EX1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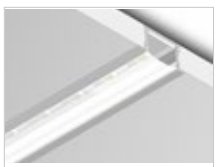
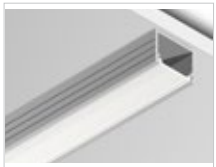
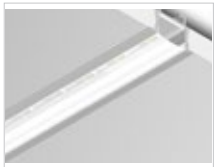
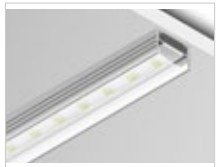

EX4

EX5


EX6

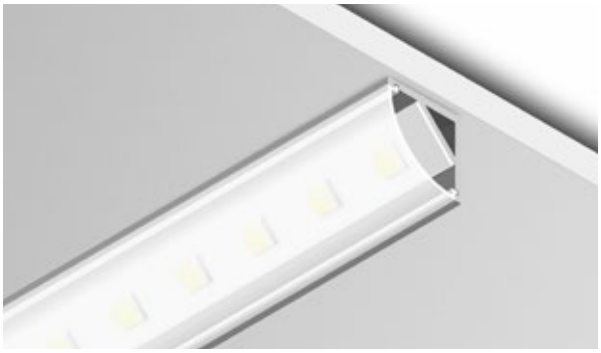

EX7

EX8

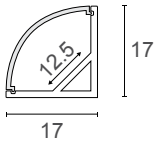

EXM

LED STRIP EXTRUSIONS

Extrusion Profiles for LED Strip



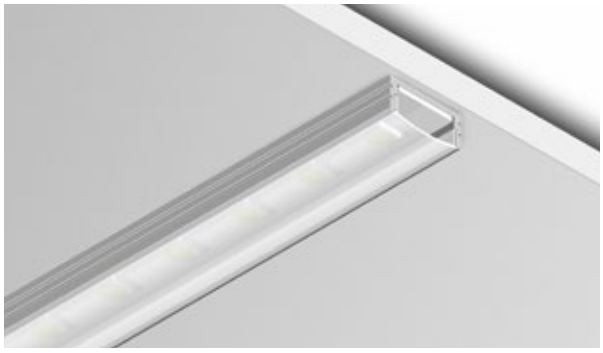
EX1 Surface Mounted Angled Corner Extrusion



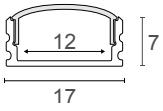
Colours	Silver
Max. Length	3.0 M
Diffusers	Clear | Opal
Mounting Acc.	Surface Mount Clip

Suitable For:

XF12120 XF24120 XF24120B XF2499 XF24RGBW



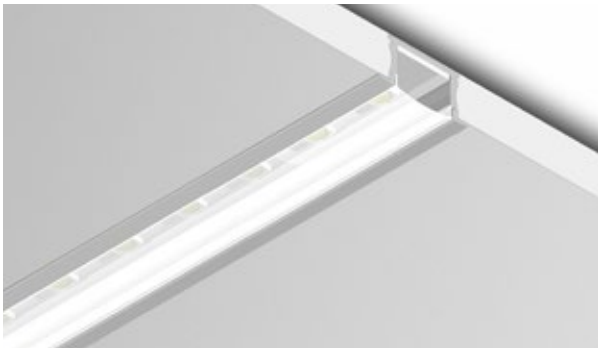
EX2 Surface Mounted Extrusion



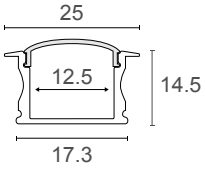
Colours	Silver | Black
Max. Length	3.0 M
Diffusers	Clear | Opal
Mounting Acc.	Surface Mount Clip

Suitable For:

XF12120 XF24120 XF24120B XF2499 XF24RGBW



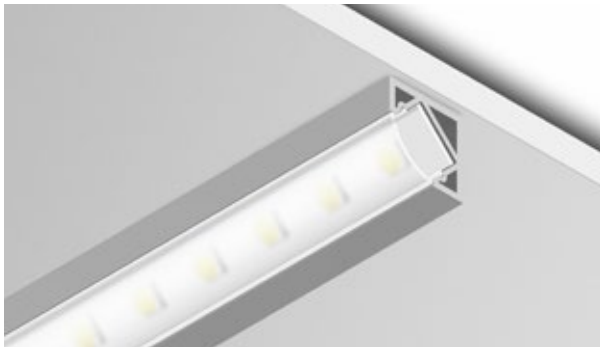
EX4 Recessed Extrusion



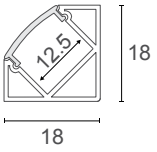
Colours	Silver | Black
Max. Length	3.0 M
Diffusers	Clear | Opal
Mounting Acc.	Surface Mount Clip

Suitable For:

XF12120 XF24120 XF24120B XF2499 XF24RGBW



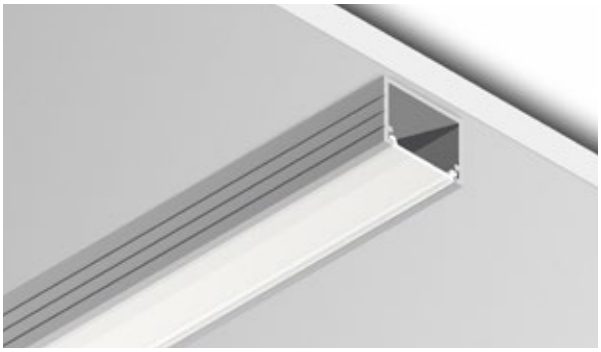
EX5 Surface Mounted Angled Corner Extrusion



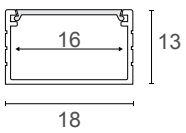
Colours	Silver | Black
Max. Length	3.0 M
Diffusers	Clear | Opal
Mounting Acc.	Surface Mount Clip

Suitable For:

XF12120 XF24120 XF24120B XF2499 XF24RGBW

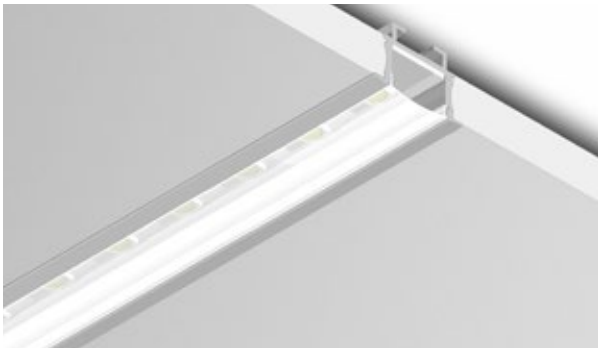


EX6 Surface Mounted Extrusion

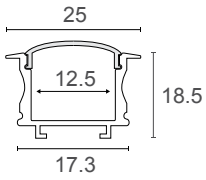


Colours	Silver | Black
Max. Length	3.0 M
Diffusers	Opal
Mounting Acc.	Surface Mount Clip

Suitable For:
XF12120 XF24120 XF24120B XF2499 XF24RGBW

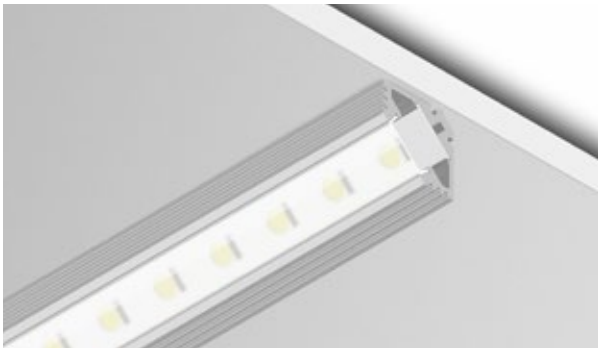


EX7 Recessed Extrusion

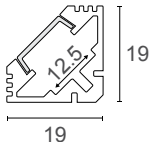


Colours	Silver | Black
Max. Length	3.0 M
Diffusers	Clear | Opal
Mounting Acc.	40mm Spring Clips

Suitable For:
XF12120 XF24120 XF24120B XF2499 XF24RGBW

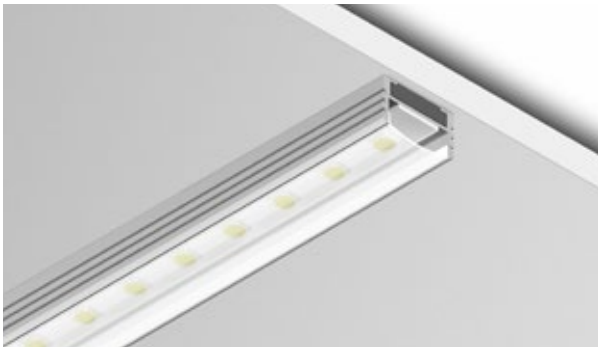


EX8 Surface Mounted Angled Corner Extrusion

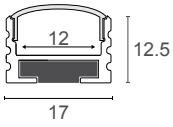


Colours	Silver | Black
Max. Length	3.0 M
Diffusers	Clear | Opal
Mounting Acc.	Surface Mount Clip

Suitable For:
XF12120 XF24120 XF24120B XF2499 XF24RGBW



EXM Surface Mounted Magnetic Extrusion



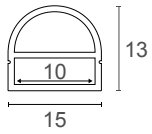
Colours	Silver | Black
Max. Length	3.0 M
Diffusers	Opal
Mounting Acc.	Surface Mount Clip

Suitable For:
XF12120 XF24120 XF24120B XF2499 XF24RGBW

LED STRIP EXTRUSIONS

Extrusion Profiles for LED Strip

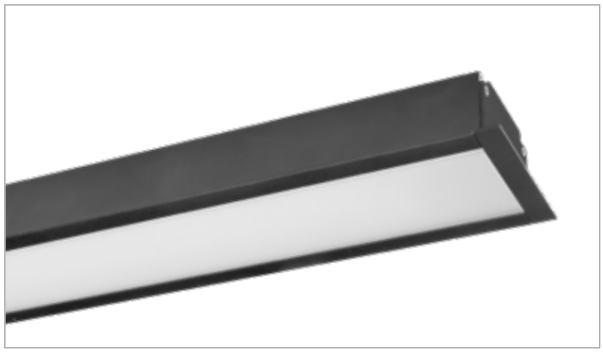
XEON Flexible Tube



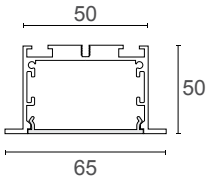
Colours	Opal White
Max. Length	5 M

Suitable For:

XF24120B



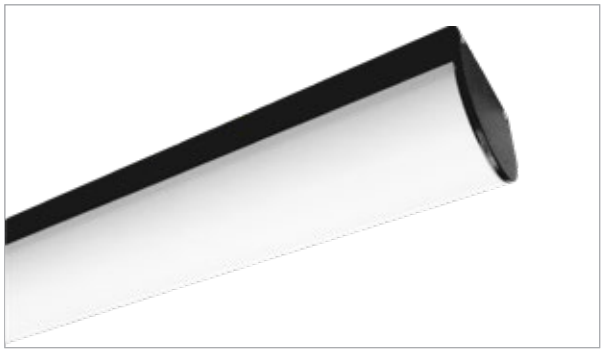
EX241 Recessed Extrusion



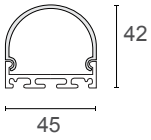
Colours	White | Silver | Black
Max. Length	3 M
Diffusers	Opal
Mounting Acc.	Spring Clips

Suitable For:

XF12120 XF24120 XF24120B XF2499 XF24144 XF24RGBW



EX12R Semi-Round Extrusion

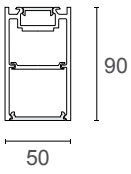


Colours	White | Black
Max. Length	3 M
Diffusers	Opal
Mounting Acc.	Surface Mount Clips Suspension Kit

Suitable For:

XF12120 XF24120 XF24120B XF2499 XF24144 XF24RGBW

ZDA123 Direct / Indirect Linear Extrusion



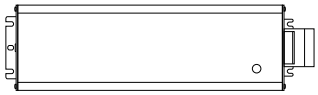
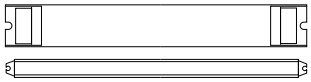
Colours	White | Black
Max. Length	3.6 M
Diffusers	Opal
Mounting Acc.	Surface Mount Clips Suspension Kit

Suitable For:

XF12120 XF24120 XF24120B XF2499 XF24144* XF24RGBW

* XF24144 is suitable for direct/downward lighting only.

LED Strip Drivers

	Part Number	Output (maximum) Voltage	Wattage	Current	Dimensions
	150088M	12V DC	30W	2.5A	40 (L) 45 (W) 75 (H)
	120059M	24V DC	30W	1.25A	40 (L) 45 (W) 75 (H)
	1500230	12V DC	200W	16A	310 (L) 60 (W) 45 (H)
	1500238	24V DC	200W	8.3A	310 (L) 60 (W) 45 (H)
	150082	12V DC	100W	8.3A	230 (L) 45 (W) 70 (H)
	150084	12V DC	150W	12.5A	275 (L) 45 (W) 70 (H)
	150081	24V DC	96W	4A	230 (L) 45 (W) 70 (H)
	150083	24V DC	200W	8.3A	275 (L) 45 (W) 70 (H)
	150058*	24V DC	48W	2A	355 (L) 20 (W) 15 (H)
	120050*	24V DC	96W	4A	355 (L) 38 (W) 25 (H)

* Integral use only

Maximum Strip Lengths

	XF12120	XF24120	XF24120B	XF2499	XF24144	XF24RGBW
150088M	1.5m	-	-	-	-	-
150082	5.0m	-	-	-	-	-
150084	7.5m	-	-	-	-	-
1500230	10m	-	-	-	-	-
120059M	-	1.5m	3.5m	1.5m	1.5m	1.5m
150058*	-	2.5m	4.5m	2.0m	2.0m	2.5m
120050*	-	4.5m	8.5m	3.5m	3.5m	3.5m
150081	-	4.5m	8.5m	3.5m	3.5m	3.5m
1500238	-	9.5m	17.5m	8.0m	7.0m	7.0m
150083	-	9.5m	17.5m	9.6m	9.6m	9.6m

* Integral use only

Wiring Guidelines

Daisy chaining extended lengths of strip will result in voltage drop and light depreciation beyond 5m (12v) and 10m (24v) lengths. Ensure that each length of strip beyond 5m (12v) or 10m (24v) has a separate power feed from the driver.

pendants

MAXIPENDANT XPM90

Suspended LED High Bay

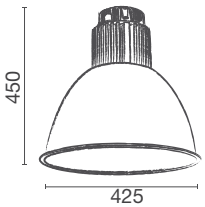
Specifications

COB Lumens	10,850 lm
Delivered Lumens	7779 lm
LED Power	80 W
System Power	96 W
Efficacy	83.08 lm/W
Colour Temp.	3000K | 4000K | 5000K
COB	Citizen
CRI	80+
Colour Deviation	SDCM ≤ 3
Lifetime	50,000hrs L80 B10
Diffuser	Silver | Prismatic
Ingress Protection	IP20
Dimming	(1-10V & Dali Optional)
Weight	6250g

Description

80 watt LED pendant consisting of a single COB design. High colour rendering index of 80+ and a high COB lumen output of 10,850lm. Spun aluminium reflector with floating diffuser for uniform light distribution. Large passive heatsink provides effective thermal management ensuring high output and long lifespan. Supplied with integral driver and 4m MAX suspension cable.

Dimensions



Accessories

Prismatic Diffuser
Option

MAXIPENDANT XPM160

Suspended LED High Bay

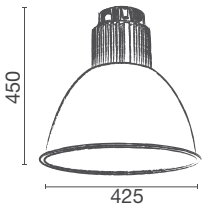
Specifications

COB Lumens	20,000 lm
Delivered Lumens	14,094 lm
LED Power	160 W
System Power	178 W
Efficacy	79.18 lm/W
Colour Temp.	3000K | 4000K | 5000K
COB	Citizen
CRI	80+
Colour Deviation	SDCM ≤3
Lifetime	50,000hrs L80 B10
Diffuser	Silver | Prismatic
Ingress Protection	IP20
Dimming	(1-10V & Dali Optional)
Weight	6250g

Description

160 watt LED pendant consisting of a single COB design. High colour rendering index of 80+ and a high COB lumen output of 20,000lm. Spun aluminium reflector with floating diffuser for uniform light distribution. Large passive heatsink provides effective thermal management ensuring high output and long lifespan. Supplied with integral driver and 4m MAX suspension cable.

Dimensions



Accessories

Prismatic Diffuser
Option

HIGHBAY RFA80

Suspended LED High Bay

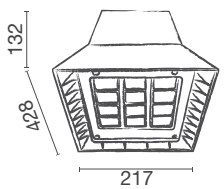
Specifications

SMD Lumens	11,200 lm
Delivered Lumens	8963 lm
LED Power	80 W
System Power	94 W
Efficacy	95 lm/W
Colour Temp.	3000K | 4000K | 5000K
SMD	Nichia
CRI	80+
Colour Deviation	SDCM ≤ 3
Beam Angle	60° x 90°
Lifetime	50,000hrs L80 B10
Trim Colour	White | Black
Ingress Protection	IP66
Dimming	-
Weight	4200g

Description

Compact 80W LED highbay with a high light output of up to 11,200 lumens with a high CRI of 80+. Sealed body manufactured from die-cast aluminium with a durable powder coated finish provides an IP66 rating making it suitable for harsh applications. Specially developed optical design provides a uniform rectangular 60° x 90° beam distribution. Supplied with integral LED driver and 1.5 meter suspension cable as standard.

Dimensions



Accessories

Surface Mount Bracket

HIGHBAY RFA100

Suspended LED High Bay

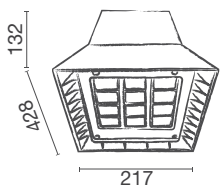
Specifications

SMD Lumens	14,000 lm
Delivered Lumens	11,208 lm
LED Power	100 W
System Power	112 W
Efficacy	100 lm/W
Colour Temp.	3000K | 4000K | 5000K
SMD	Nichia
CRI	80+
Colour Deviation	SDCM ≤ 3
Beam Angle	60° x 90°
Lifetime	50,000hrs L80 B10
Trim Colour	White | Black
Ingress Protection	IP66
Dimming	-
Weight	4200g

Description

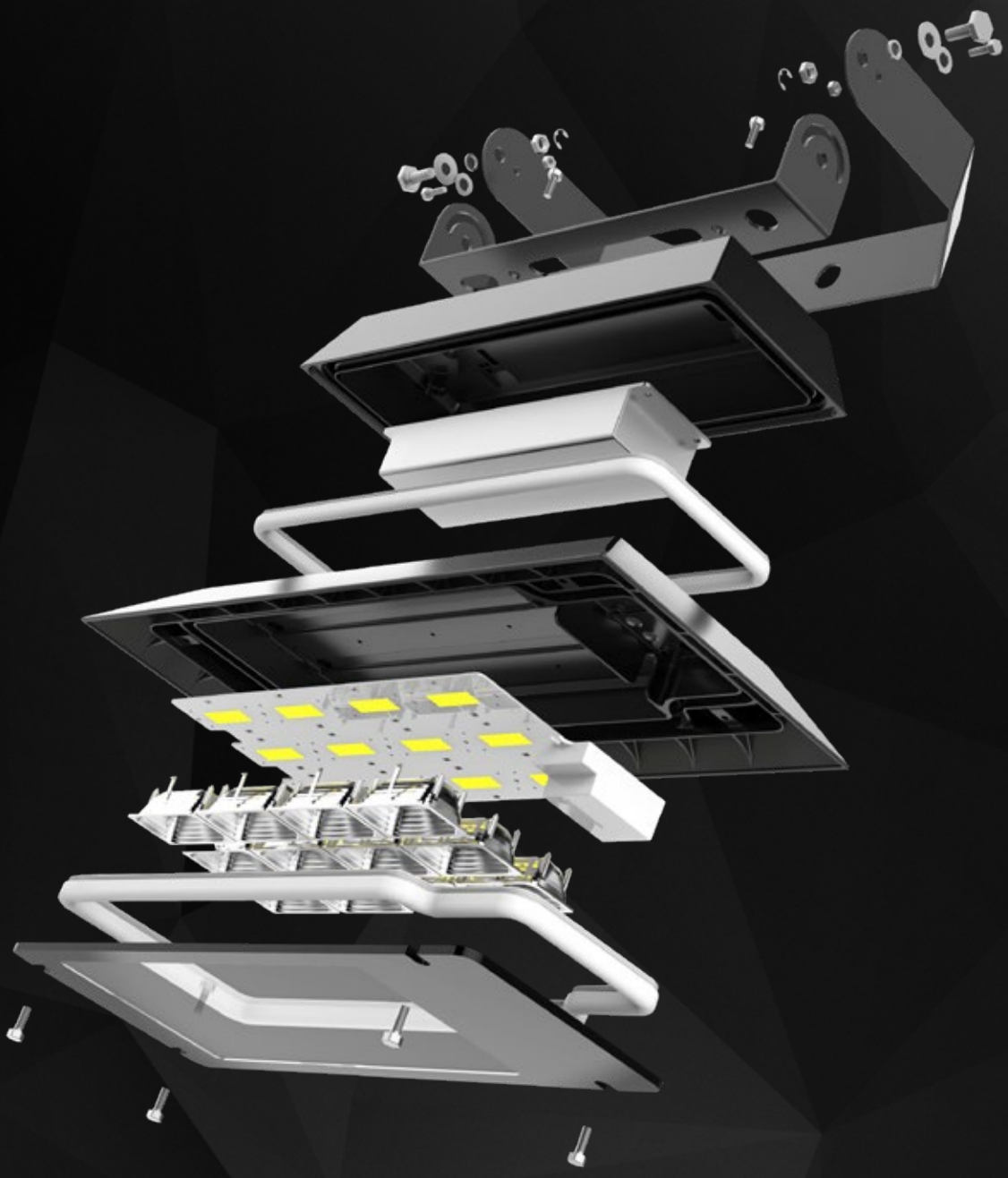
Compact 100W LED highbay with a high light output of up to 14,000 lumens with a high CRI of 80+. Sealed body manufactured from die-cast aluminium with a durable powder coated finish provides an IP66 rating making it suitable for harsh applications. Specially developed optical design provides a uniform rectangular 60° x 90° beam distribution. Supplied with integral LED driver and 1.5 meter suspension cable as standard.

Dimensions



Accessories

Surface Mount Bracket



HIGHBAY RFA150

Suspended LED High Bay

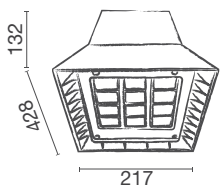
Specifications

SMD Lumens	21,000 lm
Delivered Lumens	16,883 lm
LED Power	150 W
System Power	166 W
Efficacy	101 lm/W
Colour Temp.	3000K | 4000K | 5000K
SMD	Nichia
CRI	80+
Colour Deviation	SDCM ≤ 3
Beam Angle	60° x 90°
Lifetime	50,000hrs L80 B10
Trim Colour	White | Black
Ingress Protection	IP66
Dimming	-
Weight	4200g

Description

Compact 150W LED highbay with a high light output of up to 21,000 lumens with a high CRI of 80+. Sealed body manufactured from die-cast aluminium with a durable powder coated finish provides an IP66 rating making it suitable for harsh applications. Specially developed optical design provides a uniform rectangular 60° x 90° beam distribution. Supplied with integral LED driver and 1.5 meter suspension cable as standard.

Dimensions



Accessories

Surface Mount Bracket

LED LOWBAY XPU100

Suspended LED Low Bay

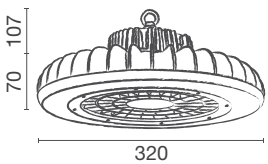
Specifications

SMD Lumens	13,500 lm
Delivered Lumens	10,125 lm
LED Power	100 W
System Power	109 W
Efficacy	93 lm/W
Colour Temp.	4000K | 5000K
SMD	Proprietary Trend
CRI	80+
Colour Deviation	SDCM ≤ 3
Beam Angle	Wide
Lifetime	50,000hrs L80 B10
Trim Colour	Black
Ingress Protection	IP65
Dimming	(1-10V & Dali Optional)
Weight	5300g

Description

100W low bay manufactured with a robust integrated aluminium heatsink, industrial rated silicone gaskets and stainless steel fixtures. Available in 60° and 110° beam angle options with a honeycomb reflector design that improves light performance while reducing glare. Supplied with integral IP65 driver and 4m MAX suspension cable.

Dimensions



Accessories

Optional Microwave Sensor Variant

LED LOWBAY XPU150

Suspended LED Low Bay

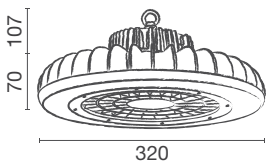
Specifications

SMD Lumens	20,250 lm
Delivered Lumens	15,187 lm
LED Power	150 W
System Power	161 W
Efficacy	94.3 lm/W
Colour Temp.	4000K | 5000K
SMD	Proprietary Trend
CRI	80+
Colour Deviation	SDCM ≤ 3
Beam Angle	Wide
Lifetime	50,000hrs L80 B10
Trim Colour	Black
Ingress Protection	IP65
Dimming	(1-10V & Dali Optional)
Weight	5300g

Description

150W low bay manufactured with a robust integrated aluminium heatsink, industrial rated silicone gaskets and stainless steel fixtures. Available in 60° and 110° beam angle options with a honeycomb reflector design that improves light performance while reducing glare. Supplied with integral IP65 driver and 4m MAX suspension cable.

Dimensions



Accessories

Optional Microwave Sensor Variant

SUSPENDED LED XSRS10

Suspended LED Downlight

Specifications

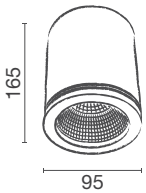
COB Lumens	1390 lm
Delivered Lumens	1275 lm
LED Power	10 W
System Power	14.9 W
Efficacy	85.57 lm/W
Colour Temp.	2700K | 3000K | 4000K | 5000K
COB	Citizen
CRI	90+ (VIVID Optional)
Colour Deviation	SDCM ≤ 2
Beam Angle	Wide | Medium | Narrow
Lifetime	50,000hrs L80 B10
Trim Colour	White | Black | Silver
Ingress Protection	IP20
Dimming	Leading / Trailing (Optional: DALI)
Weight	765g

Description

10 Watt Suspended LED downlight available in 2700K, 3000K, 4000K and 5000K colour temperature options in 90+ CRI or 2700K, 3000K and 4000K VIVID options. Inner trim insert supplied in white as standard or in black, silver or gold colour options on request. Supplied with integral LED driver and 1.5 meter suspension cable as standard.

Rod suspension available on request.

Dimensions



Accessories

White Insert
WT

Black Insert
BT

Silver Insert
ST

Gold Insert
GT

SUSPENDED LED XSRS25

Suspended LED Downlight

Specifications

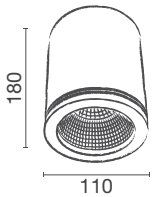
COB Lumens	3170 lm
Delivered Lumens	2441 lm
LED Power	25 W
System Power	26.78 W
Efficacy	91.15 lm/W
Colour Temp.	2700K | 3000K | 4000K | 5000K
COB	Citizen
CRI	90+ (VIVID Optional)
Colour Deviation	SDCM ≤ 2
Beam Angle	Wide | Medium | Narrow
Lifetime	50,000hrs L80 B10
Trim Colour	White | Black | Silver
Ingress Protection	IP20
Dimming	Leading / Trailing (Optional: DALI)
Weight	1310g

Description

25 Watt Suspended LED downlight available in 2700K, 3000K, 4000K and 5000K colour temperature options in 90+ CRI or 2700K, 3000K and 4000K VIVID options. Inner trim insert supplied in white as standard or in black, silver or gold colour options on request. Supplied with integral LED driver and 1.5 meter suspension cable as standard.

Rod suspension available on request.

Dimensions



Accessories

White Insert
WT

Black Insert
BT

Silver Insert
ST

Gold Insert
GT

SUSPENDED LED XSRS35

Suspended LED Downlight

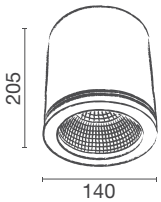
Specifications

COB Lumens	4300 lm
Delivered Lumens	3622 lm
LED Power	35 W
System Power	37.5 W
Efficacy	96.59 lm/W
Colour Temp.	2700K | 3000K | 4000K | 5000K
COB	Citizen
CRI	90+ (VIVID Optional)
Colour Deviation	SDCM ≤ 2
Beam Angle	Wide | Medium | Narrow
Lifetime	50,000hrs L80 B10
Trim Colour	White | Black | Silver
Ingress Protection	IP20
Dimming	Leading / Trailing (Optional: DALI)
Weight	1835g

Description

35 Watt Suspended LED downlight available in 2700K, 3000K, 4000K and 5000K colour temperature options in 90+ CRI or 2700K, 3000K and 4000K VIVID options. Inner trim insert supplied in white as standard or in black, silver or gold colour options on request. Supplied with integral LED driver and 1.5 meter suspension cable as standard.

Dimensions



Accessories

White Insert
WT

Black Insert
BT

Silver Insert
ST

Gold Insert
GT

linear

LED PANEL ZPL20

600mm LED Troffer

Specifications

SMD Lumens	2950 lm
Delivered Lumens	2218 lm
LED Power	20 W
System Power	22.4 W
Efficacy	99 lm/W
Colour Temp.	3000K | 4000K
SMD	Nichia
CRI	80+
Colour Deviation	SDCM ≤ 3
Lifetime	50,000hrs L80 B10
Trim Colour	White | Black
Ingress Protection	IP40
Dimming	- (Optional: Leading / Trailing | DALI)
Weight	1700g

Description

20W LED panel light manufactured with high output SMD LEDs available in 3000K and 4000K colour temperature options with a high lumen output of 2950 lumens (4000K). Powder coated extruded aluminium frame with low glare, high transparency Micro-Prism diffuser. Supplied with remote driver.

New *Micro-Prism* diffuser provides excellent glare control while maintaining high light transmission.

Dimensions

LED PANEL ZPL40

1200mm LED Troffer

Specifications

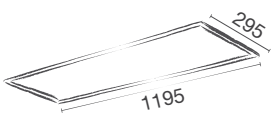
SMD Lumens	5600 lm
Delivered Lumens	4435 lm
LED Power	37 W
System Power	40.8 W
Efficacy	108.7 lm/W
Colour Temp.	3000K | 4000K
SMD	Nichia
CRI	80+
Colour Deviation	SDCM ≤ 3
Lifetime	50,000hrs L80 B10
Trim Colour	White | Black
Ingress Protection	IP40
Dimming	- (Optional: Leading / Trailing | DALI)
Weight	3400g

Description

40W LED panel light manufactured with high output SMD LEDs available in 3000K and 4000K colour temperature options with a high lumen output of 5600 lumens (4000K). Powder coated extruded aluminium frame with low glare, high transparency Micro-Prism diffuser. Supplied with remote driver.

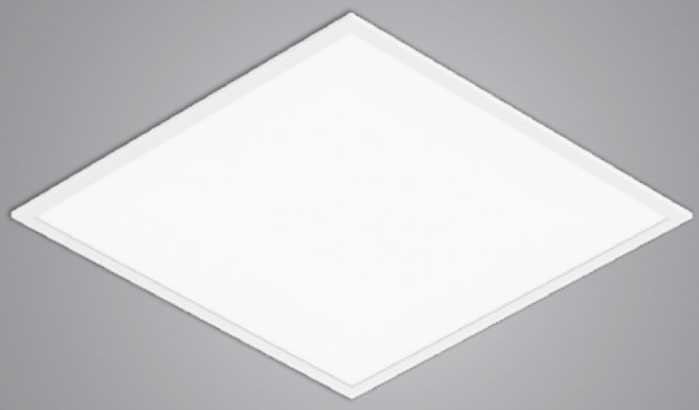
New *Micro-Prism* diffuser provides excellent glare control while maintaining high light transmission.

Dimensions



LED PANEL ZPM20

Square LED Troffer



Specifications

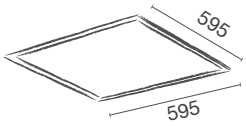
SMD Lumens	2950 lm
Delivered Lumens	2330 lm
LED Power	20 W
System Power	22.4 W
Efficacy	104 lm/W
Colour Temp.	3000K | 4000K
SMD	Nichia
CRI	80+
Colour Deviation	SDCM ≤ 3
Lifetime	50,000hrs L80 B10
Trim Colour	White | Black
Ingress Protection	IP40
Dimming	- (Optional: Leading / Trailing | DALI)
Weight	1700g

Description

20W Square LED panel light manufactured with high output SMD LEDs available in 3000K and 4000K colour temperature options with a high lumen output of 2950 lumens (4000K). Powder coated extruded aluminium frame with low glare, high transparency Micro-Prism diffuser. Supplied with remote driver.

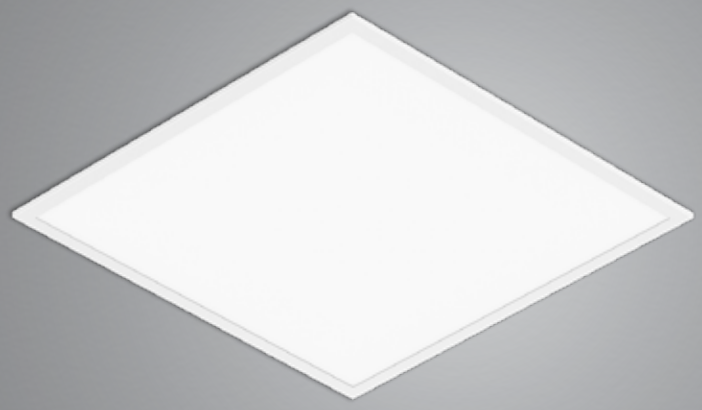
New *Micro-Prism* diffuser provides excellent glare control while maintaining high light transmission.

Dimensions



LED PANEL ZPM40

Square LED Troffer



Specifications

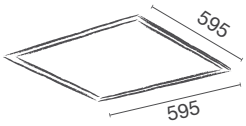
SMD Lumens	5600 lm
Delivered Lumens	4690 lm
LED Power	40 W
System Power	40.8 W
Efficacy	114.8 lm/W
Colour Temp.	3000K | 4000K
SMD	Nichia
CRI	80+
Colour Deviation	SDCM ≤ 3
Lifetime	50,000hrs L80 B10
Trim Colour	White | Black
Ingress Protection	IP40
Dimming	- (Optional: Leading / Trailing | DALI)
Weight	3400g

Description

40W Square LED panel light manufactured with high output SMD LEDs available in 3000K and 4000K colour temperature options with a high lumen output of 5600 lumens (4000K). Powder coated extruded aluminium frame with low glare, high transparency Micro-Prism diffuser. Supplied with remote driver.

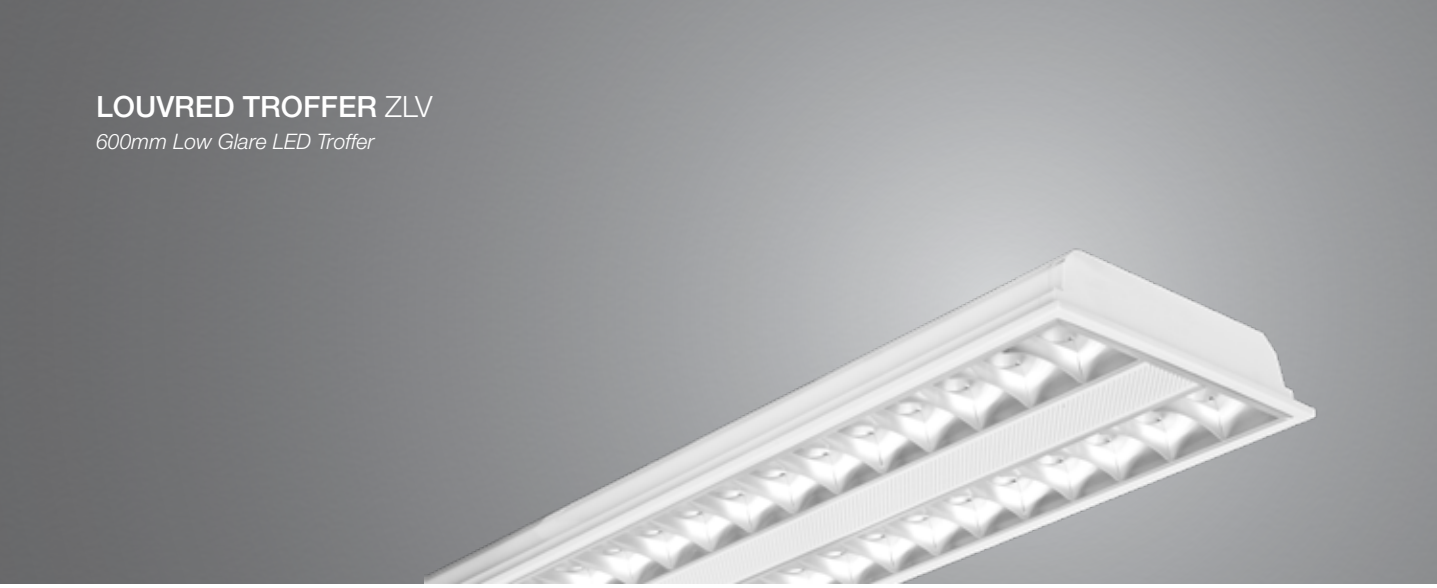
New *Micro-Prism* diffuser provides excellent glare control while maintaining high light transmission.

Dimensions



LOUVRED TROFFER ZLV

600mm Low Glare LED Troffer



Specifications

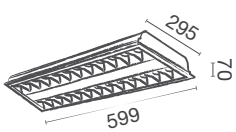
SMD Lumens	2400 lm
Delivered Lumens	1680 lm
LED Power	17 W
System Power	19 W
Efficacy	88.42 lm/W
Colour Temp.	3000K | 4000K
SMD	Nichia
CRI	85+
Colour Deviation	SDCM ≤ 3
Lifetime	50,000hrs L80 B10
Trim Colour	White
Ingress Protection	IP20
Dimming	(Optional: DALI)
Weight	2300g

Description

Recessed 600mm LED Louvred Troffer manufactured using SMD LEDs featuring 150lm/w technology. Powder coated body with acrylic diffuser for smooth uniform light distribution. Suitable for mounting in metric T-Bar ceiling applications. Supplied with integral LED driver and internally mounted 4mm Terminal block for ease of installation.

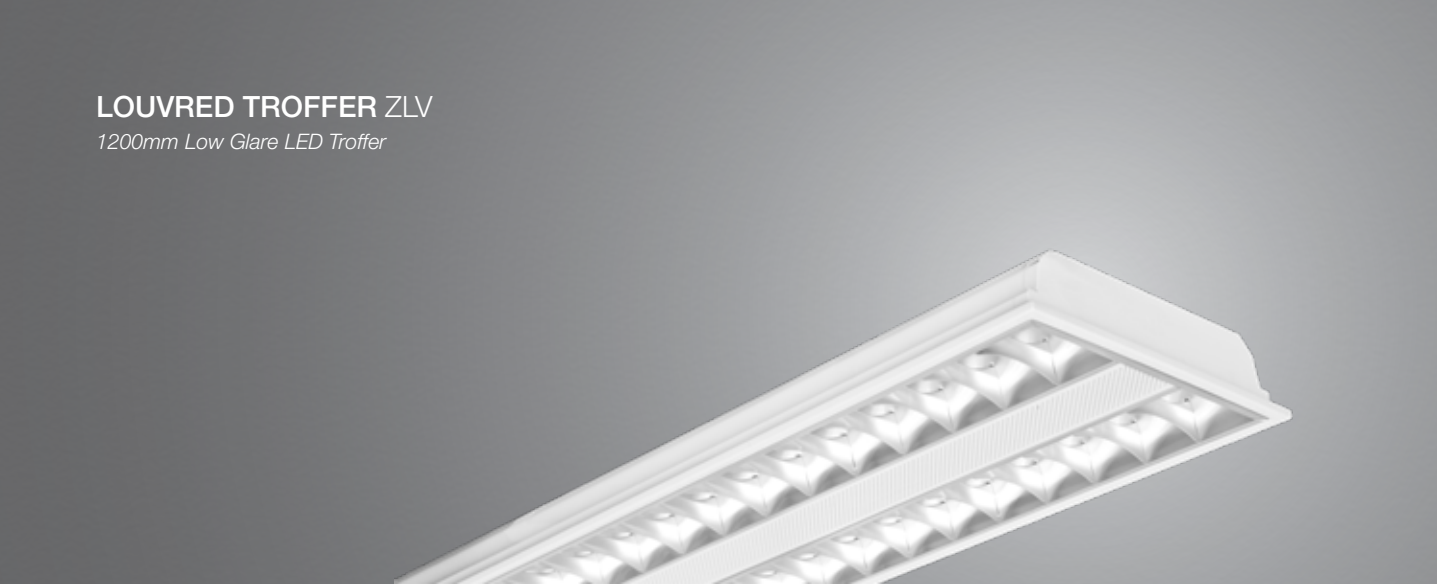
Emergency Maintained or Non-Maintained battery backup options available on request.

Dimensions



LOUVRED TROFFER ZLV

1200mm Low Glare LED Troffer



Specifications

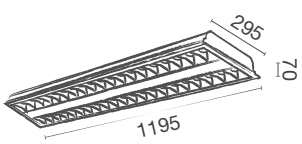
SMD Lumens	4800 lm
Delivered Lumens	3360 lm
LED Power	35 W
System Power	37.7 W
Efficacy	89.12 lm/W
Colour Temp.	3000K | 4000K
SMD	Nichia
CRI	85+
Colour Deviation	SDCM ≤ 3
Lifetime	50,000hrs L80 B10
Trim Colour	White
Ingress Protection	IP20
Dimming	(Optional: DALI)
Weight	4100g

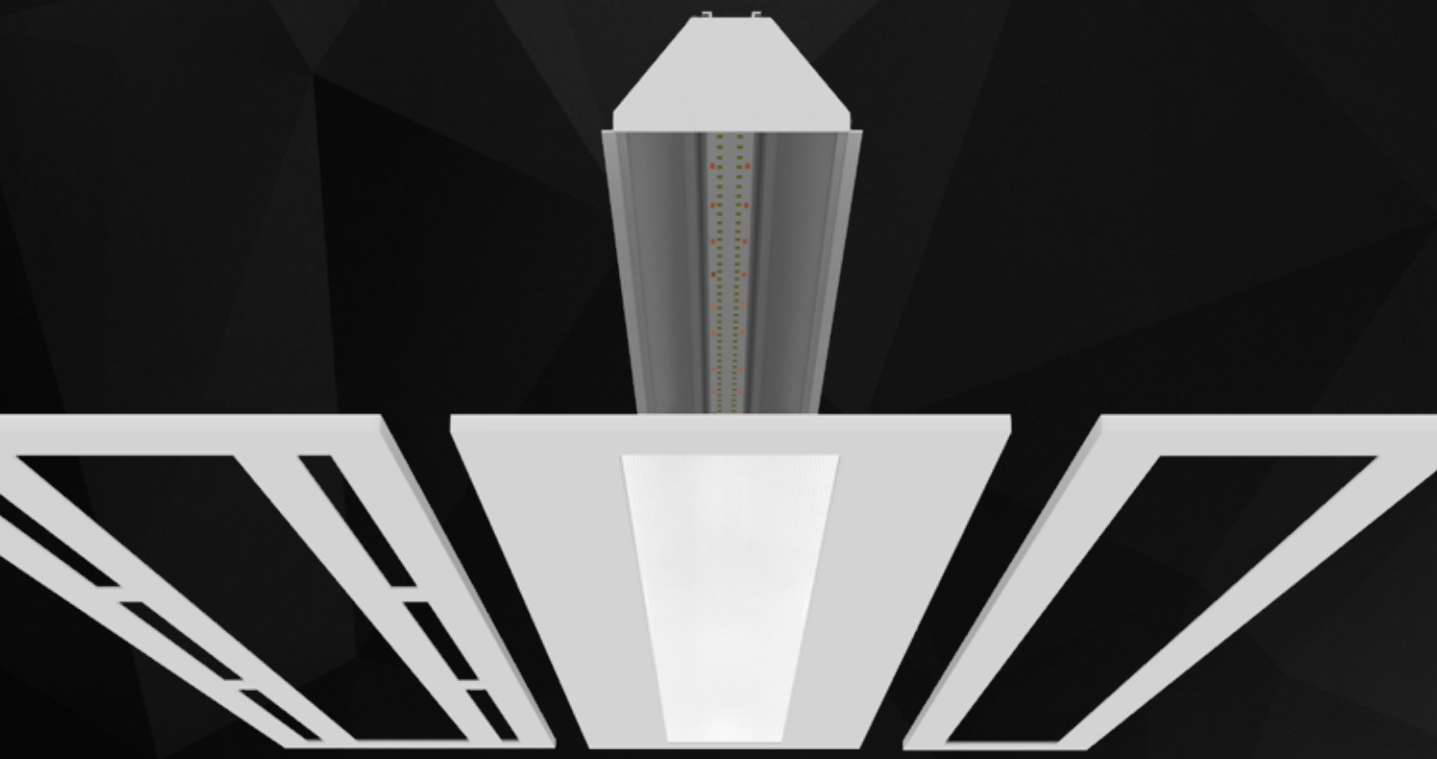
Description

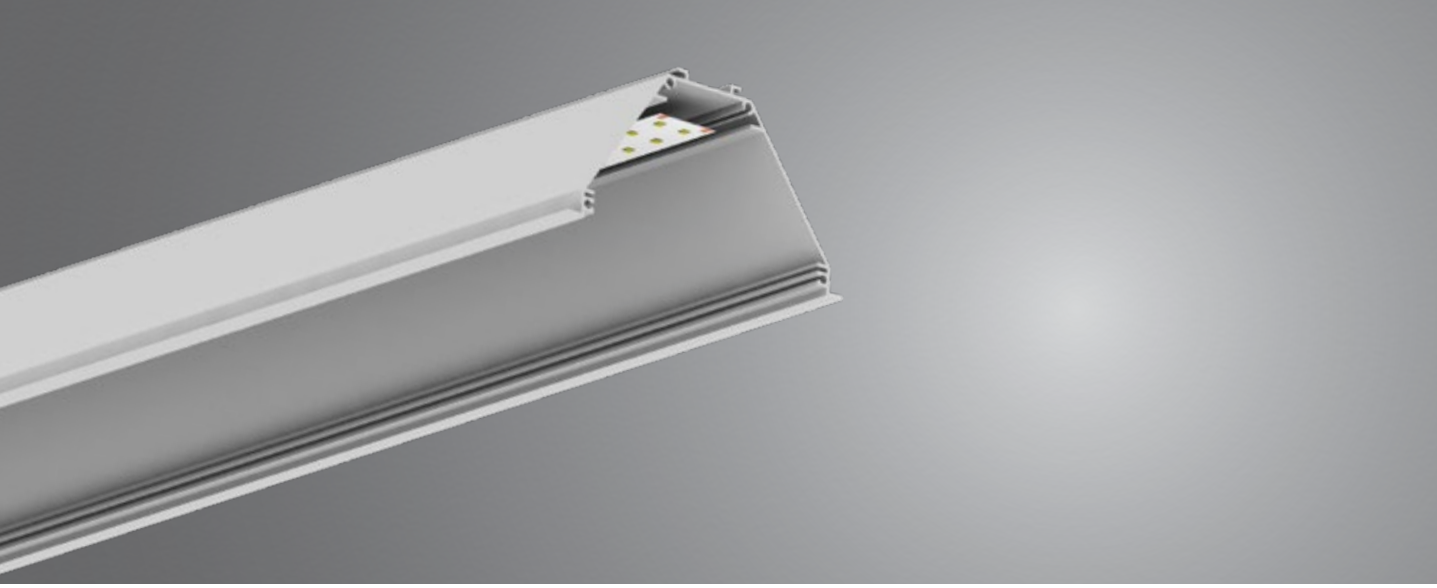
Recessed 1200mm LED Louvred Troffer manufactured using SMD LEDs featuring 150lm/w technology. Powder coated body with acrylic diffuser for smooth uniform light distribution. Suitable for mounting in metric T-Bar ceiling applications. Supplied with integral LED driver and internally mounted 4mm Terminal block for ease of installation.

Emergency Maintained or Non-Maintained battery backup options available on request.

Dimensions





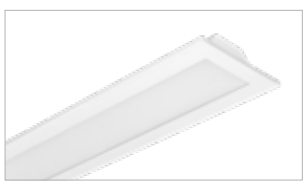


New versatile linear lighting platform manufactured from extruded aluminium for superior thermal conductivity, with low glare micro prism diffuser. Featuring the latest Nichia SMD technology available in 90+ CRI as standard or a range of custom colour spectrum options including; Optisolis™, meat display, horticultural, or COI compliant lighting on request (minimum orders quantities apply).

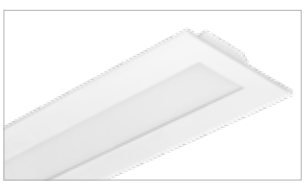
Specifications (per 1200mm Length)

SMD Lumens	4500 lm
Delivered Lumens	2890 lm
LED Power	26 W
System Power	28.67 W
Efficacy	101 lm/W
Colour Temp.	3000K | 3500K | 4000K | 5000K
SMD	Nichia
CRI	90+ (spectrum options available)
Colour Deviation	SDCM ≤ 3
Lifetime	50,000hrs L80 B10
Dimming	(Optional: DALI)

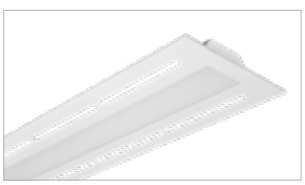
Body Options



ZST



ZFT



ZAR

CUSTOM

LED TROFFER ZST

600mm Slim LED Troffer

Specifications

SMD Lumens	2300 lm
Delivered Lumens	1495 lm
LED Power	13 W
System Power	15.2 W
Efficacy	98.35 lm/W
Colour Temp.	3000K | 3500K | 4000K | 5000K
SMD	Nichia
CRI	90+
Colour Deviation	SDCM ≤ 3
Lifetime	50,000hrs L80 B10
Trim Colour	White
Ingress Protection	20
Dimming	(Optional: DALI)

Description

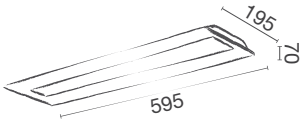
Recessed 600mm Slim LED troffer manufactured using SMD LEDs featuring 160lm/w technology. Powder coated body with low glare, high transparency Micro-Prism diffuser for smooth uniform light distribution. Suitable for mounting in metric T-Bar ceiling applications. Supplied with integral LED driver.

Emergency Maintained or Non-Maintained battery backup options available on request.

Custom sizes available on request.

New *Micro-Prism* diffuser provides excellent glare control while maintaining high light transmission.

Dimensions



LED TROFFER ZST

1200mm Slim LED Troffer

Specifications

SMD Lumens	4500 lm
Delivered Lumens	2890 lm
LED Power	26 W
System Power	28.67 W
Efficacy	101 lm/W
Colour Temp.	3000K | 3500K | 4000K | 5000K
SMD	Nichia
CRI	90+
Colour Deviation	SDCM ≤ 3
Lifetime	50,000hrs L80 B10
Trim Colour	White
Ingress Protection	20
Dimming	(Optional: DALI)

Description

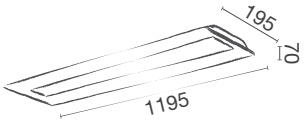
Recessed 1200mm Slim LED troffer manufactured using SMD LEDs featuring 160lm/w technology. Powder coated body with low glare, high transparency Micro-Prism diffuser for smooth uniform light distribution. Suitable for mounting in metric T-Bar ceiling applications. Supplied with integral LED driver.

Emergency Maintained or Non-Maintained battery backup options available on request.

Custom sizes available on request.

New *Micro-Prism* diffuser provides excellent glare control while maintaining high light transmission.

Dimensions



LED TROFFER ZFT

600mm LED Troffer

Specifications

SMD Lumens	2300 lm
Delivered Lumens	1495 lm
LED Power	13 W
System Power	15.2 W
Efficacy	98.35 lm/W
Colour Temp.	3000K | 3500K | 4000K | 5000K
SMD	Nichia
CRI	90+
Colour Deviation	SDCM ≤ 3
Lifetime	50,000hrs L80 B10
Trim Colour	White
Ingress Protection	20
Dimming	(Optional: DALI)

Description

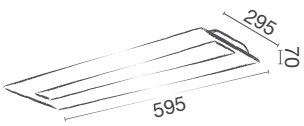
Recessed 600mm LED troffer manufactured using SMD LEDs featuring 160lm/w technology. Powder coated body with low glare, high transparency Micro-Prism diffuser for smooth uniform light distribution. Suitable for mounting in metric T-Bar ceiling applications. Supplied with integral LED driver.

Emergency Maintained or Non-Maintained battery backup options available on request.

Custom sizes available on request.

New *Micro-Prism* diffuser provides excellent glare control while maintaining high light transmission.

Dimensions



LED TROFFER ZFT

1200mm LED Troffer

Specifications

SMD Lumens	4500 lm
Delivered Lumens	2890 lm
LED Power	26 W
System Power	28.67 W
Efficacy	101 lm/W
Colour Temp.	3000K | 3500K | 4000K | 5000K
SMD	Nichia
CRI	90+
Colour Deviation	SDCM ≤ 3
Lifetime	50,000hrs L80 B10
Trim Colour	White
Ingress Protection	20
Dimming	(Optional: DALI)

Description

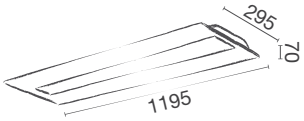
Recessed 1200mm LED troffer manufactured using SMD LEDs featuring 160lm/w technology. Powder coated body with low glare, high transparency Micro-Prism diffuser for smooth uniform light distribution. Suitable for mounting in metric T-Bar ceiling applications. Supplied with integral LED driver.

Emergency Maintained or Non-Maintained battery backup options available on request.

Custom sizes available on request.

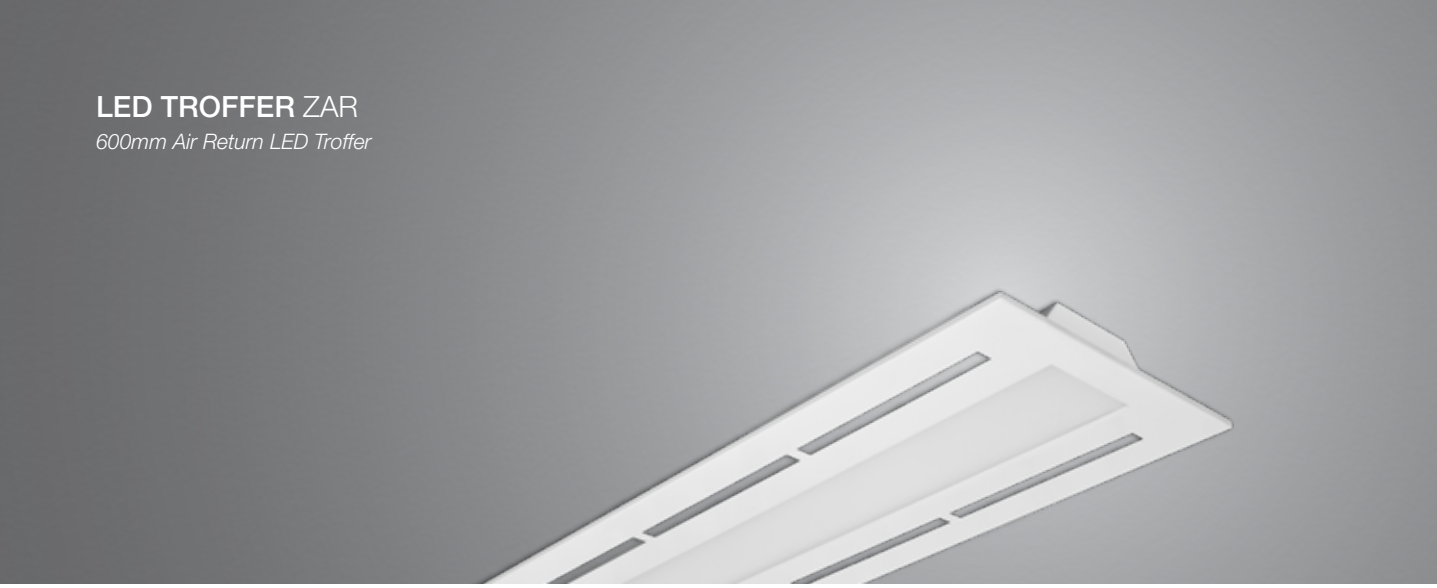
New *Micro-Prism* diffuser provides excellent glare control while maintaining high light transmission.

Dimensions



LED TROFFER ZAR

600mm Air Return LED Troffer



Specifications

SMD Lumens	2300 lm
Delivered Lumens	1495 lm
LED Power	13 W
System Power	15.2 W
Efficacy	98.35 lm/W
Colour Temp.	3000K | 3500K | 4000K | 5000K
SMD	Nichia
CRI	90+
Colour Deviation	SDCM ≤ 3
Lifetime	50,000hrs L80 B10
Trim Colour	White
Ingress Protection	20
Dimming	(Optional: DALI)

Description

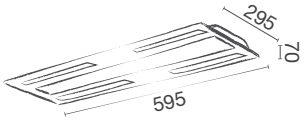
600mm Linear 'Air Return' LED troffer manufactured with high output SMD LEDs. Powder coated body with low glare, high transparency Micro-Prism diffuser for smooth uniform light distribution. Integrated air slots for seamless installation with air conditioning systems. Supplied with integral LED driver.

Emergency Maintained or Non-Maintained battery backup options available on request.

Custom sizes available on request.

New *Micro-Prism* diffuser provides excellent glare control while maintaining high light transmission.

Dimensions



LED TROFFER ZAR

1200mm Air Return LED Troffer

Specifications

SMD Lumens	4500 lm
Delivered Lumens	2890 lm
LED Power	26 W
System Power	28.67 W
Efficacy	101 lm/W
Colour Temp.	3000K | 3500K | 4000K | 5000K
SMD	Nichia
CRI	90+
Colour Deviation	SDCM ≤ 3
Lifetime	50,000hrs L80 B10
Trim Colour	White
Ingress Protection	20
Dimming	(Optional: DALI)

Description

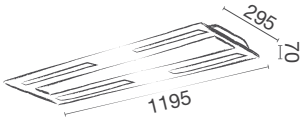
1200mm Linear 'Air Return' LED troffer manufactured with high output SMD LEDs. Powder coated body with low glare, high transparency Micro-Prism diffuser for smooth uniform light distribution. Integrated air slots for seamless installation with air conditioning systems. Supplied with integral LED driver.

Emergency Maintained or Non-Maintained battery backup options available on request.

Custom sizes available on request.

New *Micro-Prism* diffuser provides excellent glare control while maintaining high light transmission.

Dimensions



LED TROFFER ZCT35

IP54 Clean Room Troffer

Specifications

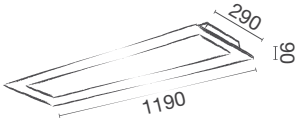
SMD Lumens	6400 lm
Delivered Lumens	4480 lm
LED Power	40 W
System Power	45 W
Efficacy	99.5 lm/W
Colour Temp.	3000K | 4000K
SMD	Nichia
CRI	90+ (COI available)
Colour Deviation	SDCM ≤ 3
Lifetime	50,000hrs L80 B10
Trim Colour	White
Ingress Protection	IP54
Dimming	(Optional: DALI)
Weight	6150g

Description

IP54 Rated clean room troffer featuring high output SMD technology. Manufactured from a powder coated body with low glare, high transparency Micro-Prism diffuser for smooth uniform light distribution. Internally sealed diffuser with gasket sealed face and ceiling gasket provides a high ingress protection rating for clean room applications. Suitable for recessed mounting or mounting in a T-bar ceiling. Supplied with integral LED driver and terminal block for ease of installation.

New *Micro-Prism* diffuser provides excellent glare control while maintaining high light transmission.

Dimensions



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ISLA ZTL

Linear LED Extrusion

Specifications (per 1200mm Module)

SMD Lumens	3200 lm
Delivered Lumens	2927 lm
LED Power	29 W
System Power	32 W
Efficacy	91.4 lm/W
Colour Temp.	3000K | 4000K
SMD	Nichia
CRI	90+
Colour Deviation	SDCM ≤ 3
Lifetime	50,000hrs L80 B10
Trim Colour	White | Black
Ingress Protection	IP20
Dimming	(Optional: DALI)
Weight	2600g

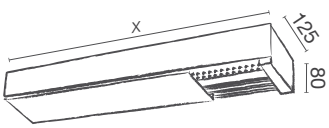
Description

Linear LED Extrusion manufactured with high output SMD LEDs featuring 160lm/w technology. Clip-in acrylic diffuser with 2 position options provides smooth light beam distribution. Available in 3 module sizes, with interlocking design providing the ability to create seamless linear lighting installations.

Available Lengths

1200mm 2400mm 3600mm

Dimensions



WEATHERPROOF ZWP22

Weatherproof LED Batten

Specifications

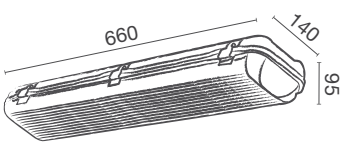
SMD Lumens	2150 lm
Delivered Lumens	1750 lm
LED Power	12 W
System Power	15 W
Efficacy	116 lm/W
Colour Temp.	3000K | 3500K | 4000K | 5000K
SMD	Nichia
CRI	90+
Colour Deviation	SDCM ≤ 3
Lifetime	50,000hrs L80 B10
Ingress Protection	IP65
Impact Resistance	IK10
Dimming	(Optional: DALI)
Weight	2000g

Description

Weather proof 660mm LED batten with high output SMD LEDs featuring 160lm/w technology. Durable polycarbonate body with tamper-proof stainless steel clips provide IP65 protection and IK10 impact resistance. Supplied with integral driver.

Optional Battery Backup Kit available in *Maintained* or *Non-Maintained* variants, compliant with AS/NZS 2293.

Dimensions



WEATHERPROOF ZWP44

Weatherproof LED Batten

Specifications

SMD Lumens	4400 lm
Delivered Lumens	3478 lm
LED Power	25 W
System Power	28.1 W
Efficacy	123 lm/W
Colour Temp.	3000K | 3500K | 4000K | 5000K
SMD	Nichia
CRI	90+
Colour Deviation	SDCM ≤ 3
Lifetime	50,000hrs L80 B10
Ingress Protection	IP65
Impact Resistance	IK10
Dimming	(Optional: DALI)
Weight	3200g

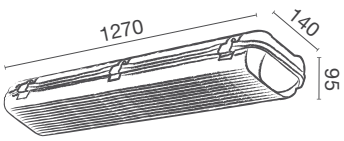
Description

Weather proof 1270mm LED batten with high output SMD LEDs featuring 160lm/w technology. Durable polycarbonate body with tamper-proof stainless steel clips provide IP65 protection and IK10 impact resistance. Supplied with integral driver.

Optional Battery Backup Kit available in *Maintained* or *Non-Maintained* variants, compliant with AS/NZS 2293.

Emergency Classification:	
C0	D80 (22.8m)
C90	D25 (15.3m)

Dimensions



VANDALPROOF ZVP20

Vandalproof LED Batten

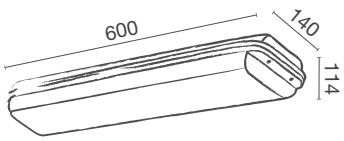
Specifications

SMD Lumens	3200 lm
Delivered Lumens	2420 lm
LED Power	18 W
System Power	21.2 W
Efficacy	114 lm/W
Colour Temp.	3000K | 3500K | 4000K | 5000K
SMD	Nichia (Optisolis Optional)
CRI	90+
Colour Deviation	SDCM ≤ 3
Lifetime	50,000hrs L80 B10
Ingress Protection	IP65
Impact Resistance	IK10
Dimming	(Optional: DALI)
Weight	2000g

Description

Vandal proof 600mm LED batten with high output SMD LEDs featuring 160lm/w technology. Durable cast alloy body with tamper-proof screws provide IP65 protection and IK10 impact resistance. Supplied with integral driver.

Dimensions



VANDALPROOF ZVP35

Vandalproof LED Batten

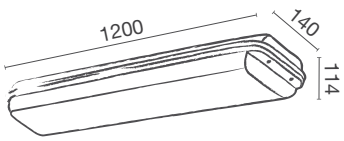
Specifications

SMD Lumens	6100 lm
Delivered Lumens	4600 lm
LED Power	35 W
System Power	38.45 W
Efficacy	120 lm/W
Colour Temp.	3000K | 3500K | 4000K | 5000K
SMD	Nichia
CRI	90+
Colour Deviation	SDCM ≤ 3
Lifetime	50,000hrs L80 B10
Ingress Protection	IP65
Impact Resistance	IK10
Dimming	(Optional: DALI)
Weight	3200g

Description

Vandal proof 1200mm LED batten with high output SMD LEDs featuring 160lm/w technology. Durable cast alloy body with tamper-proof screws provide IP65 protection and IK10 impact resistance. Supplied with integral driver.

Dimensions



DIFFUSED BATTEN ZDB22

LED Batten

Specifications

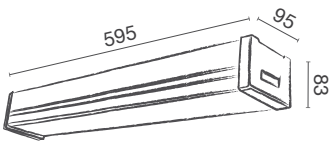
SMD Lumens	2300 lm
Delivered Lumens	1795 lm
LED Power	12 W
System Power	15 W
Efficacy	119 lm/W
Colour Temp.	3000K | 3500K | 4000K | 5000K
SMD	Nichia
CRI	90+
Colour Deviation	SDCM ≤ 3
Lifetime	50,000hrs L80 B10
Ingress Protection	IP20
Dimming	(Optional: DALI)
Weight	2000g

Description

Surface Mounted 595mm LED batten with high output SMD LEDs featuring 160lm/w technology. Powder coated body with acrylic prismatic diffuser for smooth uniform light distribution. Supplied with integral LED driver and internally mounted 4mm^2 terminal block for easy installation.

Optional Battery Backup Kit available in *Maintained* or *Non-Maintained* variants, compliant with AS/NZS 2293.

Dimensions



DIFFUSED BATTEN ZDB44

LED Batten

Specifications

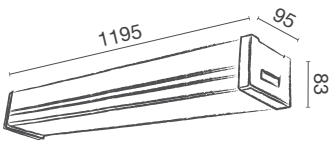
SMD Lumens	4700 lm
Delivered Lumens	3525 lm
LED Power	25 W
System Power	28.1 W
Efficacy	125 lm/W
Colour Temp.	3000K | 3500K | 4000K | 5000K
SMD	Nichia
CRI	90+
Colour Deviation	SDCM ≤ 3
Lifetime	50,000hrs L80 B10
Ingress Protection	IP20
Dimming	(Optional: DALI)
Weight	3200g

Description

Surface Mounted 1195mm LED batten with high output SMD LEDs featuring 160lm/w technology. Powder coated body with acrylic prismatic diffuser for smooth uniform light distribution. Supplied with integral LED driver and internally mounted 4mm^2 terminal block for easy installation.

Optional Battery Backup Kit available in *Maintained* or *Non-Maintained* variants, compliant with AS/NZS 2293.

Dimensions



exterior

WALL LED WRG6

Exterior LED Wall Light

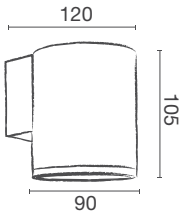
Specifications

COB Lumens	320 lm
Delivered Lumens	276 lm
LED Power	6 W
System Power	6 W
Colour Temp.	3000K
COB	Trend Proprietary
CRI	80+
Colour Deviation	SDCM ≤ 3
Lifetime	50,000hrs L80 B10
Trim Colour	White | Black
Ingress Protection	IP65
Dimming	-
Weight	620g

Description

IP65 rated downward wall light featuring a high output AC COB LED with a high lumen output of 320lm. Powder coated body with smooth white reflector for low glare and high light output. Supplied with terminal block and mounting plate for easy installation.

Dimensions



WALL LED WRG12

Exterior LED Wall Light

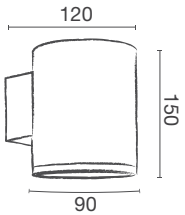
Specifications

COB Lumens	640 lm
Delivered Lumens	552 lm
LED Power	12 W
System Power	12 W
Colour Temp.	3000K
COB	Trend Proprietary
CRI	80+
Colour Deviation	SDCM ≤ 3
Lifetime	50,000hrs L80 B10
Trim Colour	White | Black
Ingress Protection	IP65
Dimming	-
Weight	690g

Description

IP65 rated up / down wall light featuring 2 high output AC COB LEDs. With a high lumen output of 320lm each. Powder coated body with smooth white reflector for low glare and high light output. Supplied with terminal block and mounting plate for easy installation.

Dimensions



WALL LED WRD7

Exterior LED Wall Light

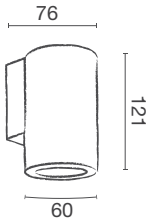
Specifications

COB Lumens	850 lm
Delivered Lumens	720 lm
LED Power	7 W
System Power	8.5 W
Colour Temp.	3000K
COB	Cree
CRI	80+
Colour Deviation	SDCM ≤ 3
Lifetime	50,000hrs L80 B10
Trim Colour	White | Black | Silver
Ingress Protection	IP65
Dimming	-
Weight	765g

Description

Classic uni-directional wall light featuring a single 7W COB LED. Manufactured from an aluminium body and finished with corrosion resistant powder coating, combined with a sealed safety glass lens for IP65 protection. The WRD7 range is supplied with an integral driver.

Dimensions



WALL LED WRD14

Exterior LED Wall Light

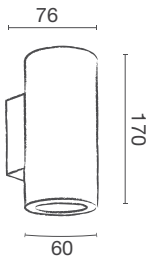
Specifications

COB Lumens	2 x 850 lm
Delivered Lumens	2 x 720 lm
LED Power	2 x 7 W
System Power	16.1 W
Colour Temp.	3000K
COB	Cree
CRI	80+
Colour Deviation	SDCM ≤ 3
Lifetime	50,000hrs L80 B10
Trim Colour	White | Black | Silver
Ingress Protection	IP65
Dimming	-
Weight	765g

Description

Classic bi-directional wall light featuring 2 x 7W COB LEDs in an up/down configuration. Manufactured from an aluminium body and finished with corrosion resistant powder coating, combined with a sealed safety glass lens for IP65 protection. The WRD14 range is supplied with an integral driver.

Dimensions



SPIKE LED VSL6

Exterior LED Garden Light

Specifications

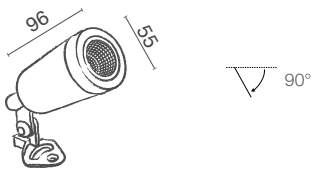
COB Lumens	600 lm
Delivered Lumens	420 lm
LED Power	6 W
System Power	7 W
Colour Temp.	3000K
COB	Cree
CRI	80+
Colour Deviation	SDCM ≤ 3
Lifetime	50,000hrs L80 B10
Tilt-Angle	90°
Trim Colour	Black | Silver
Ingress Protection	IP67
Dimming	-
Weight	765g

Description

12V Exterior landscape light featuring a single 6W COB LED. Manufactured from 316 Stainless steel with corrosion resistant powder coating, combined with a sealed safety glass lens for IP67 protection. Available with a surface mounting plate as standard, with in-ground spike and low-glare shield options for added versatility.

Driver Requirements	12V DC 500mA constant voltage	
Driver Options (not included)	150088	(Maximum 6 units - Wired in Parallel)
	150084	(Maximum 24 units - Wired in Parallel)

Dimensions



Accessories

Garden Spike

Low-glare shield

STEP LED VSTR3

Exterior LED Step Light

Specifications

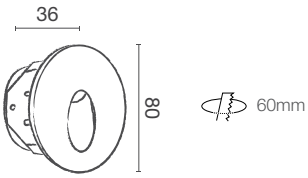
COB Lumens	100 lm
Delivered Lumens	82 lm
LED Power	3 W
System Power	4W
Colour Temp.	3000K
COB	Cree
CRI	80+
Colour Deviation	SDCM ≤ 3
Lifetime	50,000hrs L80 B10
Cut-Out	60mm (78mm with Canister)
Trim Colour	White | Black
Ingress Protection	IP67
Dimming	-
Weight	168g

Description

12V recessed round step light featuring a single 3W LED in 3000K colour temperature. Manufactured from aluminium with corrosion resistant powder coating and a sealed lens for IP67 rating. Supplied with recessing canister.

Driver Requirements	12V DC 250mA constant voltage	
Driver Options (not included)	150088	(Maximum 6 units - Wired in Parallel)
	150084	(Maximum 24 units - Wired in Parallel)

Dimensions



Accessories

Recessing Canister Included

STEP LED VSTS3

Exterior LED Step Light

Specifications

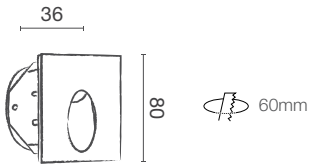
COB Lumens	100 lm
Delivered Lumens	82 lm
LED Power	3 W
System Power	4W
Colour Temp.	3000K
COB	Cree
CRI	80+
Colour Deviation	SDCM ≤ 3
Lifetime	50,000hrs L80 B10
Cut-Out	60mm (78mm with Canister)
Trim Colour	White | Black
Ingress Protection	IP67
Dimming	-
Weight	168g

Description

12V recessed square step light featuring a single 3W LED in 3000K colour temperature. Manufactured from aluminium with corrosion resistant powder coating and a sealed lens for IP67 rating. Supplied with recessing canister.

Driver Requirements	12V DC 250mA constant voltage	
Driver Options (not included)	150088	(Maximum 6 units - Wired in Parallel)
	150084	(Maximum 24 units - Wired in Parallel)

Dimensions



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TREND
LIGHT BY SOLID STATE

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LIGHT BY SOLID STATE

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