

Panels & Troffers

Trend Lighting
Product Catalogue Volume 7



Introducing Delight - your comprehensive guide to Trend's lighting solutions.

Delight is organised into seven distinct sections: **Downlights**, **Track Systems**, **Panels & Troffers**, **Linears & Battens**, **Strips & Extrusions**, **Pendants**, and **Exterior**. Each chapter presents a curated view of our complete product offering in a cohesive and accessible format.

Explore new products, innovative features, and technical advancements showcasing our craftsmanship.

Delight blends print and digital elements to deliver a richer, more immersive experience—through iconography, photography, and precise illustrations. It's a practical and inspiring tool designed to help you navigate our solutions with clarity and confidence.

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Diversity Efficiency Value Innovation Quality

We're market leaders and pioneers in lighting technology. We've been enhancing environments, illuminating spaces and delighting customers for over 39 years.

An Australian business with a unique mix of efficiency and versatility, functionality and aesthetics, our high-quality products and innovative lighting solutions are loved by the most well-known brands in Australia.

We're lighting experts. We create value adding lighting solutions with the product range, experience and expertise to meet all our clients' functional and aesthetic requirements. From design to product choice, implementation and beyond, our consultants, designers and engineers are here to support our clients.

Lighting the way since 1986

1986

An electrical contractor in Pagewood sees opportunity in the Australian lighting industry and opens Trend Lighting.

Trend icon is designed this year — and still in use to this day.

Great products and

service brings early

success and Trend

Lighting establishes a

production facility in

Sydney's inner south.

1990

Prints the first ever lighting catalogue featuring a range of 30+ metal halide, halogen and compact fluorescent downlights and spotlights.

1995

2003

Launched first company website, delivering better access to information and improved communication, with the aim of growing the brand nationally.

Trend begins research and development into LED technology. Trend hires their first designer who is responsible for lighting designs and producing catalogue.

Reaches a new milestone when the Trend's products PF04 70W and 15W metal halide downlight becomes the best-selling luminaire.

Celebrates 25 years by launching first LED luminaire - the XDA10, followed closely by XDM28 and XDL52.

The success continues. Trend relocates to a new building in Rosebery after outgrowing their previous production facility.

2011

2009

2012

Our production increases and we open a new manufacturing plant. Shortly after, we launch our first LED lighting catalogue with the addition of over 25+ LED luminaires.

We're awarded the Westpac Business of Tomorrow Award. This award recognises outstanding Australian businesses that are shaping the future.

2020

This is the year that we introduce our sister company -Trend Laboratories specialising in interior design and testing, photometric testing and design services for the lighting industry.

2022

Commences photometric testing at our inhouse laboratory in Sydney using nearfield goniometer and spectroradiometer.

Following continued growth, Trend moves to a larger head office and warehouse in Mascot and establishes a second office in Brisbane.

2019

Opens an office in

Melbourne extending

our ability to service

seaboard market.

the Australian eastern

Celebrates 35 years of product innovation and customer satisfaction by announcing the launch of Trend For Trade – lighting products that cater to our 900 distribution networks.

symbolise our ambition for unity and growth, combining our strengths from the past with our exciment for the future.

Redesigns the brand to

2023~

2016

2021

Trend Lighting Co. Pty Ltd 288 Coward Street Mascot NSW 2020 | trendlighting.com.au

© Trend Lighting. History and Excellence.

Iconography Guide

A quick way to understand our iconography

Emergency Lighting



Backup for power outages, both maintained and nonmaintained, ensuring safety in emergencies.

Responsive to subtle

movements, covering a wide

area for enhanced energy

efficiency and security.

Motion

Sensor

Medical Lighting



Denoting COI compliant lighting fixtures, used to enhance clinical observations, aiding in the detection of cyanosis for patient care.

Power input to accommodate different levels of electrical voltage, providing flexibility in installation and compatibility with different power sources.



Voltage

Type

Trim Colour



Refers to the visible outer ring or housing of a light fixture, enhancing the overall appearance of the luminaire.

Chip **Type**



SMD and COB are two LED chip types. SMD employs multiple smaller LEDs on a PCB for versatility, while COB utilises a single, larger LED chip for enhanced efficiency and seamless lighting application.

Refers to the perceived warmth or coolness of light. measured in Kelvins (K) higher values appear cooler while lower values appear.

ССТ

Pertains to the configurable inner ring incorporated into

face of the light fixture.

INSERT

WI

Insert

Colour

Colour **◆** Temperature

Colour Technology

Measures how accurately a

light source reveals the true colours of objects - higher

values indicate better colour

accuracy, enhancing visual

clarity and perception.

• CCT **Technology**



Colour temperature technology offers choices ranging from dynamic RGBW options for colorful environments to tunable solutions providing flexibility, and fixed settings catering to specific lighting preferences and applications.

Beam **Angle**



Defines the spread of light emitted from a source a wider angle provides broader illumination while a narrower angle focuses light more intensely in a specific direction.

The IP rating is represented by two digits (e.g., IP65); the first denotes dust resistance, and the second indicates water resistance. Higher values signify greater defense against environmental elements.



Ingress Protection

Impact Resistance



The rating indicates the level of protection against damage from drops or collisions, with higher values signifying greater resistance.

Driver **Type**



Regulates the electrical power supplied to light fixtures, converting the incoming electrical voltage to the appropriate levels required for the LEDs to function optimally.

Indicates that the product or service is designed by an Australian entity, promoting support for local businesses and industry.



Australian Designed

Insulation Contact

Rating to determine safe

electrical connections by

conductive materials.

preventing contact between

Reading Guide

Following a comprehensive brand refresh, our order code structure has been meticulously refined to enhance accessibility for you. This informative guide will facilitate seamless navigation through our product code matrix.

01

Product Code

02

Product Features

03

Order Code

In the product code breakdown situated above each product page, all possible variations have been detailed out for each attribute.

Entries presented in black text are designated as the default configuration, referring to the specific options currently displayed on the product page.

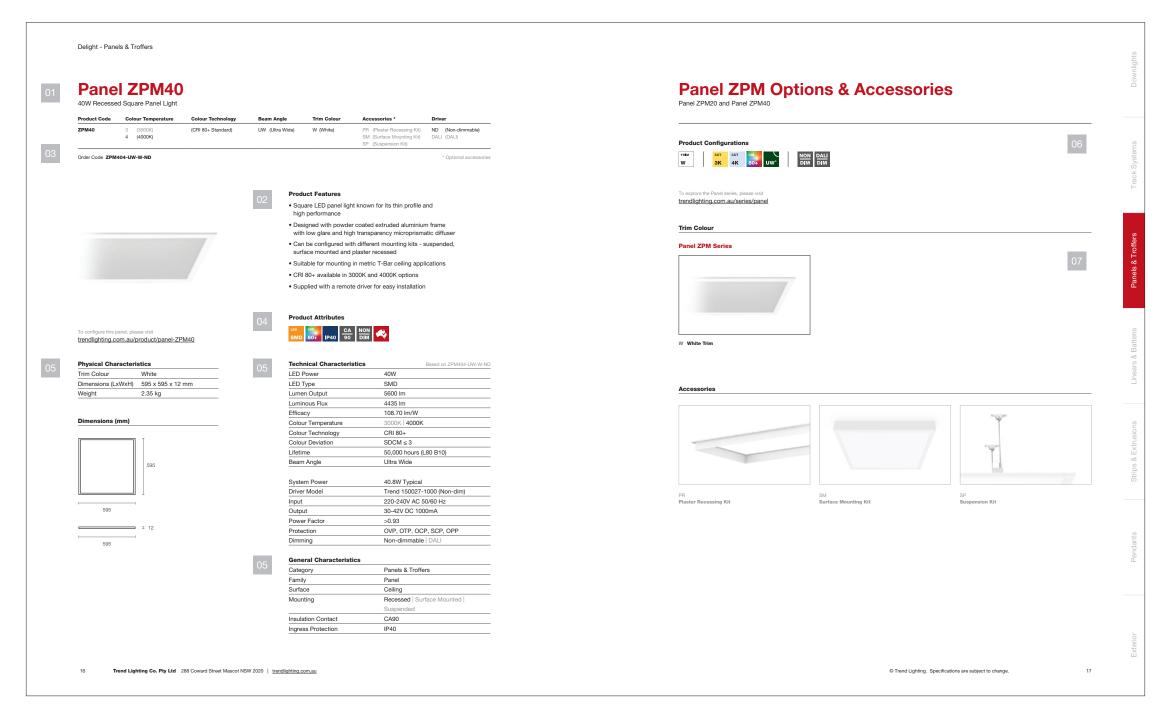
For instance, in this example, '4000K,' 'CRI 90+ Standard,' 'WB,' 'White,' and 'LT' appear in black text, signifying that these are the configured options visible on the page.

Greyed-out texts denote alternative options that are viable for configuration, providing flexibility to customise the product according to project requirements.

04

Product Attributes

The iconography shown in Product Attributes denotes the specific options currently displayed on the product page.



05

Specifications

The specifications on most product pages are systematically categorised into three distinct sections - physical, technical and general specifications. This organisational structure is designed to enhance the ease of navigation through the detailed product specifications.

06

Configurations

The iconography indicated in Product Configurations illustrates all possible configuration options available for the displayed product. For non-default configurations, please enquire for availability.

07

Trim Insert Accessories

This segment is utilised to visually display all viable trim colour options for the presented product. Image outlined in black line denotes the specific option currently displayed on the page. For certain luminaire ranges, where insert colour options and accessories are available for customisation, those options are also exhibited within this section.

Panels & Troffers

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Project Credits

Lead Architect Electrical Contractors Interior Designer

Jacobs Fredon Jacobs Roberts Co Pulvin Composite Lighting Builder Lighting Designer

▲ Concord Hospital, Concord NSW

Panel ZPM40 Medical ZPM40-MED

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Panel ZPM20

20W Recessed Square Panel Light

| roduct Code | Col | our Temperature | Colour Technology | Beam Angle | Trim Colour | Accessories * | Drive | er |
|-------------|-----|--------------------|--------------------|-----------------|-------------|--|-------|--------------------------|
| PM20 | 3 | (3000K) (4000K) | (CRI 80+ Standard) | UW (Ultra Wide) | W (White) | PR (Plaster Recessing Kit) SM (Surface Mounting Kit) SP (Suspension Kit) | | (Non-dimmable) (DALI) |

Order Code **ZPM204-UW-W-ND**

* Optional accessories



- Designed with powder coated extruded aluminium frame with low glare and high transparency microprismatic diffuser
- Can be configured with different mounting kits suspended,
- Suitable for mounting in metric T-Bar ceiling applications
- CRI 80+ available in 3000K and 4000K options

surface mounted and plaster recessed

• Square LED panel light known for its thin profile and

• Supplied with a remote driver for easy installation

Product Attributes

Product Features

high performance







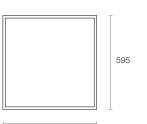


| hysical Characteristics | | |
|-------------------------|-------------------|--|
| rim Colour | White | |
| imensions (LxWxH) | 595 x 595 x 12 mm | |
| /eight | 2.35 kg | |

Dimensions (mm)

To configure this panel, please visit

trendlighting.com.au/product/panel-ZPM20



595

595

| Technical Characteristics | Based on ZPM204-UW-W-ND |
|---------------------------|----------------------------|
| LED Power | 20W |
| LED Type | SMD |
| Lumen Output | 2950 lm |
| Luminous Flux | 2330 lm |
| Efficacy | 104.02 lm/W |
| Colour Temperature | 3000K 4000K |
| Colour Technology | CRI 80+ |
| Colour Deviation | SDCM ≤ 2 |
| Lifetime | 50,000 hours (L80 B10) |
| Beam Angle | Ultra Wide |
| System Power | 22.4W Typical |
| Driver Model | Trend 150020-700 (Non-dim) |
| Input | 180-265V AC 50/60 Hz |
| Output | 30-40V DC 700mA |
| Power Factor | >0.90 |

General Characteristics

Protection Dimming

| Category | Panels & Troffers |
|--------------------|----------------------------|
| Family | Panel |
| Surface | Ceiling |
| Mounting | Recessed Surface Mounted |
| | Suspended |
| Insulation Contact | CA90 |
| Ingress Protection | IP40 |

OVP, OTP, OCP, SCP, OPP

Non-dimmable DALI

Panel ZPM40

40W Recessed Square Panel Light

| Product Code | Co | lour Temperature | Colour Technology | Beam An | ngle | Trim Colour | Ac | cessories * | Drive | er |
|--------------|--------|--------------------|--------------------|-----------|---------|-------------|----|---|-------------------|--------------------------|
| ZPM40 | 3 4 | (3000K) (4000K) | (CRI 80+ Standard) | UW (Ultra | a Wide) | W (White) | SM | (Plaster Recessing Kit) (Surface Mounting Kit) (Suspension Kit) | ND DALI | (Non-dimmable) (DALI) |

Order Code **ZPM404-UW-W-ND**

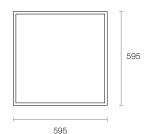


To configure this panel, please visit trendlighting.com.au/product/panel-ZPM40

Physical Characteristics

| Trim Colour | White |
|--------------------|-------------------|
| Dimensions (LxWxH) | 595 x 595 x 12 mm |
| Weight | 2.35 kg |

Dimensions (mm)



595

Product Features

- Square LED panel light known for its thin profile and high performance
- Designed with powder coated extruded aluminium frame with low glare and high transparency microprismatic diffuser
- Can be configured with different mounting kits suspended, surface mounted and plaster recessed

* Optional accessories

- Suitable for mounting in metric T-Bar ceiling applications
- CRI 80+ available in 3000K and 4000K options
- Supplied with a remote driver for easy installation

Product Attributes









| NON | |
|--------|--|
| NON | |
| DIM | |
| -71111 | |

| | Based on ZPM404-UW-W-ND |
|---------|-------------------------|
| 40W | |
| SMD | |
| 5600 lm | |
| | SMD |

| Lumen Output | 5600 lm | |
|--------------------|------------------------|--|
| Luminous Flux | 4435 lm | |
| Efficacy | 108.70 lm/W | |
| Colour Temperature | 3000K 4000K | |
| Colour Technology | CRI 80+ | |
| Colour Deviation | SDCM ≤ 3 | |
| Lifetime | 50,000 hours (L80 B10) | |
| Beam Angle | Ultra Wide | |

| System Power | 40.8W Typical |
|--------------|-----------------------------|
| Driver Model | Trend 150027-1000 (Non-dim) |
| Input | 220-240V AC 50/60 Hz |
| Output | 30-42V DC 1000mA |
| Power Factor | >0.93 |
| Protection | OVP, OTP, OCP, SCP, OPP |
| Dimming | Non-dimmable DALI |

General Characteristics

| Category | Panels & Troffers |
|--------------------|----------------------------|
| Family | Panel |
| Surface | Ceiling |
| Mounting | Recessed Surface Mounted |
| | Suspended |
| Insulation Contact | CA90 |
| Ingress Protection | IP40 |

Panel ZPM Options & Accessories

Panel ZPM20 and Panel ZPM40

Product Configurations









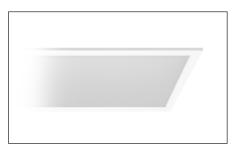




To explore the Panel series, please visit trendlighting.com.au/series/panel

Trim Colour

Panel ZPM Series



W White Trim

Accessories







Surface Mounting Kit



Delight - Panels & Troffers

Clean lines, clean vision

Sleek and unobtrusive, ZPM and ZPL recessed panel lights offer a clean ceiling finish with balanced, glare-reduced illumination. Its refined profile and soft light quality make it ideal for modern commercial interiors where design and performance go hand in hand.

Panel ZPL20

20W Recessed Rectangular Panel Light

| Product Code | Colo | our Temperature | Colour Technology | Beam Angle | Trim Colour | Acce | ssories * | Drive | r |
|--------------|---------------|--------------------|--------------------|-----------------|-------------|------|-----------|-------|--------------------------|
| ZPL20 | 3 4 | (3000K) (4000K) | (CRI 90+ Standard) | UW (Ultra Wide) | , | SM (| , | | (Non-dimmable) (DALI) |

Order Code ZPL204-UW-W-ND * Optional accessories

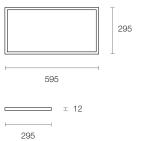


To configure this panel, please visit trendlighting.com.au/product/panel-ZPL20

Physical Characteristics

| Trim Colour | White |
|--------------------|-------------------|
| Dimensions (LxWxH) | 595 x 295 x 12 mm |
| Weight | 1250 g |

Dimensions (mm)



Product Features

- Rectangular LED panel light known for its thin profile and high performance
- Designed with powder coated extruded aluminium frame with low glare and high transparency microprismatic diffuser
- Can be configured with different mounting kits suspended, surface mounted and plaster recessed
- Suitable for mounting in metric T-Bar ceiling applications
- CRI 90+ available in 3000K and 4000K options
- Supplied with a remote driver for easy installation

Product Attributes









| Technical Characteristics | Based on ZPL204-UW-W-ND |
|---------------------------|----------------------------|
| LED Power | 20W |
| LED Type | SMD |
| Lumen Output | 2850 lm |
| Luminous Flux | 2218 lm |
| Efficacy | 99.02 lm/W |
| Colour Temperature | 3000K 4000K |
| Colour Technology | CRI 90+ |
| Colour Deviation | SDCM ≤ 2 |
| Lifetime | 50,000 hours (L80 B10) |
| Beam Angle | Ultra Wide |
| System Power | 22.4W Typical |
| Driver Model | Trend 150020-700 (Non-dim) |
| Input | 180-265V AC 50/60 Hz |
| Output | 30-40V DC 700mA |
| Power Factor | >0.90 |
| Protection | OVP, OTP, OCP, SCP, OPP |
| Dimming | Non-dimmable DALI |

General Characteristics

| Panels & Troffers |
|----------------------------|
| Panel |
| Ceiling |
| Recessed Surface Mounted |
| Suspended |
| CA90 |
| IP40 |
| |

ZPL20



Panel ZPL40

37W Recessed Rectangular Panel Light

| Product Code | Colour Temperature | Colour Technology | Beam Angle | Trim Colour | Accessories * | Driver |
|--------------|------------------------|--------------------|-----------------|-------------|--|-------------------------------|
| ZPL40 | 3 (3000K) 4 (4000K) | (CRI 90+ Standard) | UW (Ultra Wide) | W (White) | PR (Plaster Recessing Kit) SM (Surface Mounting Kit) SP (Suspension Kit) | ND (Non-dimmable) DALI (DALI) |

Order Code ZPL404-UW-W-ND * Optional accessories



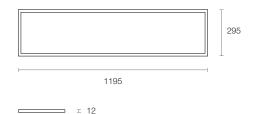
To configure this panel, please visit trendlighting.com.au/product/panel-ZPL40

Physical Characteristics

| White | | | | |
|--------------------|--|--|--|--|
| 1195 x 295 x 12 mm | | | | |
| 2.55 kg | | | | |
| | | | | |

Dimensions (mm)

295



Product Features

- Rectangular LED panel light known for its thin profile and high performance
- Designed with powder coated extruded aluminium frame with low glare and high transparency microprismatic diffuser
- Can be configured with different mounting kits suspended, surface mounted and plaster recessed
- Suitable for mounting in metric T-Bar ceiling applications
- CRI 90+ available in 3000K and 4000K options
- Supplied with a remote driver for easy installation

Product Attributes









| NON DIM | * |
|------------|---|
|------------|---|

| Technical Characteristics | Based on ZPL404-UW-W-N |
|---------------------------|------------------------|
| LED Power | 37W |
| LED Type | SMD |
| Lumen Output | 5600 lm |
| Luminous Flux | 4435 lm |
| Efficacy | 108.70 lm/W |
| Colour Temperature | 3000K 4000K |
| Colour Technology | CRI 90+ |
| Colour Deviation | SDCM ≤ 2 |
| Lifetime | 50,000 hours (L80 B10) |
| Beam Angle | Ultra Wide |

| System Power | 40.8W Typical |
|--------------|-----------------------------|
| Driver Model | Trend 150027-1000 (Non-dim) |
| Input | 220-240V AC 50/60 Hz |
| Output | 30-42V DC 1000mA |
| Power Factor | >0.93 |
| Protection | OVP, OTP, OCP, SCP, OPP |
| Dimming | Non-dimmable DALI |

General Characteristics

| Category | Panels & Troffers |
|--------------------|----------------------------|
| Family | Panel |
| Surface | Ceiling |
| Mounting | Recessed Surface Mounted |
| | Suspended |
| Insulation Contact | CA90 |
| Ingress Protection | IP40 |

Panel ZPL Options & Accessories

Panel ZPL20 and Panel ZPL40

Product Configurations







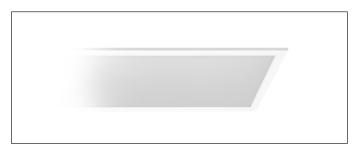




To explore the Panel series, please visit trendlighting.com.au/series/panel

Trim Colour

Panel ZPL Series



W White Trim

Accessories







Surface Mounting Kit





Panel ZPX15

15W IP65 Rated Recessed Rectangular Panel Light

| Product Code | Col | lour Temperature | Colour Technology | Beam Angle | Trim Colour | Accessories * | Driver | |
|--------------|-----|------------------|--------------------|-----------------|-------------|--|--------|--------------------------|
| ZPX15 | 4 | (4000K) | (CRI 80+ Standard) | UW (Ultra Wide) | W (White) | PR (Plaster Recessing Kit) SM (Surface Mounting Kit) SP (Suspension Kit) | | (Non-dimmable) (DALI) |

Order Code **ZPX154-UW-W-ND**

* Optional accessories

Rectangular coated extru

- Rectangular LED panel light manufactured from powder coated extruded aluminium frame with low glare and high transparency micro-prism diffuser
- Designed with a sealed face to achieve an IP65 rating
- Can be configured with different mounting kits suspended, surface mounted and plaster recessed
- Suitable for mounting in metric T-Bar ceiling applications
- CRI 80+ available in 4000K CCT option
- Supplied with a remote driver

Product Attributes

Product Features



Output

Power Factor

Protection







| Technical Characteristics | Based on ZPX154-UW-W-N |
|----------------------------------|----------------------------|
| LED Power | 15W |
| LED Type | SMD |
| Lumen Output | 2125 lm |
| Luminous Flux | 1720 lm |
| Efficacy | 86 lm/W |
| Colour Temperature | 4000K |
| Colour Technology | CRI 80+ |
| Colour Deviation | SDCM ≤ 3 |
| Lifetime | 50,000 hours (L80 B10) |
| Beam Angle | Ultra Wide |
| | |
| System Power | 20W Typical |
| Driver Model | Trend 150020-700 (Non-dim) |
| Input | 180-265V AC 50/60 Hz |
| | |

Dimming General Characteristics

| Category | Panels & Troffers |
|-------------------|----------------------------|
| amily | Panel |
| Surface | Ceiling |
| Mounting | Recessed Surface Mounted |
| | Suspended |
| nsulation Contact | CA90 |
| ngress Protection | IP65 |
| | |

>0.90

30-40V DC 700mA

OVP, OTP, OCP, SCP, OPP

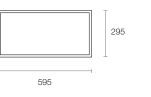
Non-dimmable DALI

To configure this panel, please visit trendlighting.com.au/product/panel-ZPX15

Physical Characteristics

| Trim Colour | White |
|--------------------|-------------------|
| Dimensions (LxWxH) | 595 x 295 x 10 mm |
| Weight | 1250 g |

Dimensions (mm)



= ± 10

295

Panel ZPX35

35W IP65 Rated Recessed Rectangular Panel Light

| Product Code | Co | lour Temperature | Colour Technology | Beam Angle | Trim Colour | Accessories * | Driver |
|--------------|----|------------------|--------------------|-----------------|-------------|--|-------------------------------|
| ZPX35 | 4 | (4000K) | (CRI 80+ Standard) | UW (Ultra Wide) | W (White) | PR (Plaster Recessing Kit) SM (Surface Mounting Kit) SP (Suspension Kit) | ND (Non-dimmable) DALI (DALI) |

Order Code ZPX354-UW-W-ND

* Optional accessories

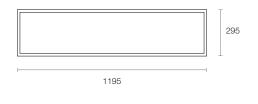
Based on ZPX354-UW-W-ND

To configure this panel, please visit trendlighting.com.au/product/panel-ZPX35

Physical Characteristics

| Trim Colour | White |
|--------------------|--------------------|
| Dimensions (LxWxH) | 1195 x 295 x 10 mm |
| Weight | 2.55 kg |

Dimensions (mm)



□ ± 10 295

Product Features

- Rectangular LED panel light manufactured from powder coated extruded aluminium frame with low glare and high transparency micro-prism diffuser
- Designed with a sealed face to achieve an IP65 rating
- Can be configured with different mounting kits suspended, surface mounted and plaster recessed
- Suitable for mounting in metric T-Bar ceiling applications
- CRI 80+ available in 4000K CCT option
- Supplied with a remote driver

Product Attributes





Technical Characteristics







| NON DIM | * |
|------------|---|
|------------|---|

| * | |
|---|--|
| | |

| LED Power | 35W |
|--------------------|----------------------------|
| LED Type | SMD |
| Lumen Output | 5040 lm |
| Luminous Flux | 3579 lm |
| Efficacy | 99.42 lm/W |
| Colour Temperature | 4000K |
| Colour Technology | CRI 80+ |
| Colour Deviation | SDCM ≤ 3 |
| Lifetime | 50,000 hours (L80 B10) |
| Beam Angle | Ultra Wide |
| System Power | 36W Typical |
| Driver Model | Trend 150027-700 (Non-dim) |
| Input | 180-265V AC 50/60 Hz |
| Output | 30-40V DC 1000mA |
| Power Factor | >0.90 |
| Protection | OVP, OTP, OCP, SCP, OPP |
| Dimming | Non-dimmable DALI |

General Characteristics

| Category | Panels & Troffers |
|--------------------|----------------------------|
| Family | Panel |
| Surface | Ceiling |
| Mounting | Recessed Surface Mounted |
| | Suspended |
| Insulation Contact | CA90 |
| Ingress Protection | IP65 |

Panel ZPX Options & Accessories

Panel ZPX15 and Panel ZPX35

Product Configurations







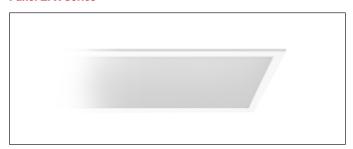




To explore the Panel series, please visit trendlighting.com.au/series/panel

Trim Colour

Panel ZPX Series



W White Trim

Accessories







Surface Mounting Kit



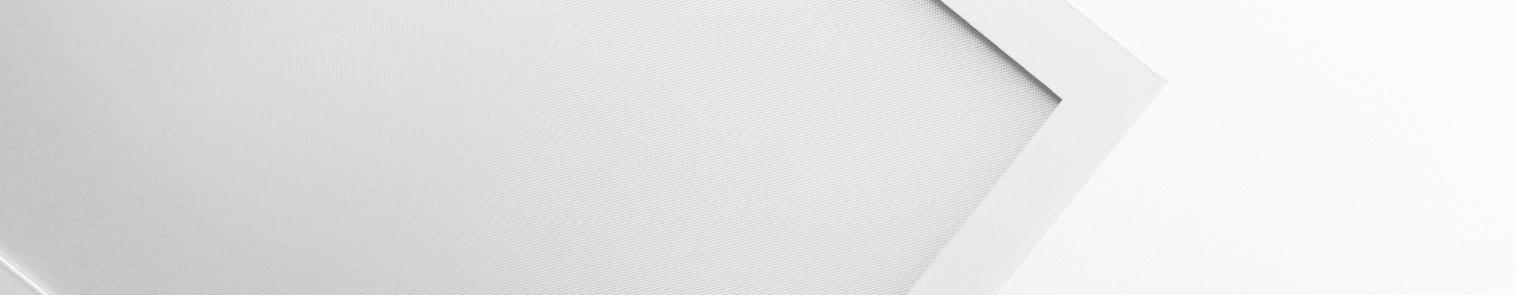




Medical ZPM40-MED Panel ZPM40

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Precision light for

care spaces

Designed to support critical visual tasks in healthcare settings, our Medical panels meet the Cyanosis Observation Index (COI) standards while maintaining a clean, architectural finish. With a low-glare diffuser, high CRI, and refined frame, it delivers clarity and comfort for medical environments.



Delight - Panels & Troffers







Medical ZPM40-MED

33W COI Compliant Recessed Square Panel Light

| Product Code | Colour Temperature | Colour Technology | Beam Angle | Trim Colour | Accessories * | Driver |
|--------------|--------------------|-------------------|-----------------|-------------|---|----------------------------------|
| ZPM40-MED | 4 (4000K) | (CRI 92+ Medical) | UW (Ultra Wide) | W (White) | PR (Plaster Recessing Kit) SM (Surface Mounting Kit) SP (Suspension Kit) | ND (Non-dimmable) DALI (DALI) |

Order Code ZPM40-MED-4-UW-W-ND * Optional accessories

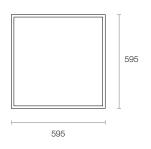


To configure this panel, please visit trendlighting.com.au/product/medical-ZPM40-MED

Physical Characteristics

| Trim Colour | White |
|--------------------|-------------------|
| Dimensions (LxWxH) | 595 x 595 x 12 mm |
| Weight | 2.35 g |

Dimensions (mm)



595

Product Features

- Square LED panel light specifically designed to meet Cyanosis Observation Index requirements, an ideal lighting solution for visual cyanosis detection and healthcare applications
- Designed with powder coated extruded aluminium frame with low glare and high transparency microprismatic diffuser
- Suitable for mounting in metric T-Bar ceiling applications
- Can be configured with different mounting kits suspended, surface mounted and plaster recessed
- CRI 92+ Medical in COI compliant 4000K option
- Supplied with a remote driver for easy installation

Product Attributes



Ingress Protection











| ИОИ | . A.S. |
|-----|--------|
| DIM | W. |

| LED Power | 33W | | | |
|----------------------------------|-----------------------------|--|--|--|
| | | | | |
| LED Type | SMD | | | |
| Lumen Output | 4800 lm | | | |
| Luminous Flux | 4083 lm | | | |
| Efficacy | 114.37 lm/W | | | |
| Colour Temperature | 4000K | | | |
| Colour Technology | CRI 92+ Medical | | | |
| Colour Deviation | SDCM ≤ 2 | | | |
| Lifetime | 50,000 hours (L80 B10) | | | |
| COI (Cyanosis Observation Index) | <3.3 per AS/NZS 1680.2.5 | | | |
| Beam Angle | Ultra Wide | | | |
| System Power | 35.7W Typical | | | |
| Driver Model | Trend 150027-1000 (Non-dim) | | | |
| Input | 220-240V AC 50/60 Hz | | | |
| Output | 30-42V DC 1000mA | | | |
| Power Factor | >0.93 | | | |
| Protection | OVP, OTP, OCP, SCP, OPP | | | |
| Dimming | Non-dimmable DALI | | | |
| General Characteristics | | | | |
| Category | Panels & Troffers | | | |
| Family | Panel. Medical | | | |

Ca Family Panel, Medical Surface Ceiling Recessed | Surface Mounted | Mounting Suspended CA90 Insulation Contact

IP40

Medical ZPL20-MED

20W COI Compliant Recessed Rectangular Panel Light

| Product Code | Colour Temperature | Colour Technology | Beam Angle | Trim Colour | Accessories * | Driver |
|--------------|--------------------|-------------------|-----------------|-------------|--|-------------------------------|
| ZPL20-MED | 4 (4000K) | (CRI 92+ Medical) | UW (Ultra Wide) | , | PR (Plaster Recessing Kit) SM (Surface Mounting Kit) SP (Suspension Kit) | ND (Non-dimmable) DALI (DALI) |

Order Code ZPL20-MED-4-UW-W-ND * Optional accessories

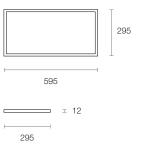


To configure this panel, please visit trendlighting.com.au/product/medical-ZPL20-MED

Physical Characteristics

| Trim Colour | White |
|--------------------|-------------------|
| Dimensions (LxWxH) | 595 x 295 x 12 mm |
| Weight | 1250 g |

Dimensions (mm)



Product Features

- Rectangular LED panel light specifically designed to meet Cyanosis Observation Index requirements, an ideal lighting solution for visual cyanosis detection and healthcare applications
- Designed with powder coated extruded aluminium frame with low glare and high transparency microprismatic diffuser
- Suitable for mounting in metric T-Bar ceiling applications
- Can be configured with different mounting kits suspended, surface mounted and plaster recessed
- CRI 92+ Medical in COI compliant 4000K option
- Supplied with a remote driver for easy installation

Product Attributes











| Technical Characteristics | Based on ZPL20-MED-4-UW-W-ND |
|----------------------------------|------------------------------|
| LED Power | 20W |
| LED Type | SMD |
| Lumen Output | 2400 lm |
| Luminous Flux | 2101 lm |
| Efficacy | 93.79 lm/W |
| Colour Temperature | 4000K |
| Colour Technology | CRI 92+ Medical |
| Colour Deviation | SDCM ≤ 2 |
| Lifetime | 50,000 hours (L80 B10) |
| COI (Cyanosis Observation Index) | <3.3 per AS/NZS 1680.2.5 |
| Beam Angle | Ultra Wide |
| | |
| System Power | 22.4W Typical |
| Driver Model | Trend 150020-700 (Non-dim) |
| Input | 180-265V AC 50/60 Hz |
| Output | 30-40V DC 700mA |
| Power Factor | >0.90 |
| Protection | OVP, OTP, OCP, SCP, OPP |
| Dimming | Non-dimmable DALI |

General Characteristics

| Category | Panels & Troffers |
|--------------------|----------------------------|
| Family | Panel, Medical |
| Surface | Ceiling |
| Mounting | Recessed Surface Mounted |
| | Suspended |
| Insulation Contact | CA90 |
| Ingress Protection | IP40 |
| | |



Medical ZPL40-MED

37W COI Compliant Recessed Rectangular Panel Light

| Product Code | Colour Temperature | Colour Technology | Beam Angle | Trim Colour | Accessories * | Driver |
|--------------|--------------------|-------------------|-----------------|-------------|--|-------------------------------|
| ZPL40-MED | 4 (4000K) | (CRI 92+ Medical) | UW (Ultra Wide) | W (White) | PR (Plaster Recessing Kit) SM (Surface Mounting Kit) SP (Suspension Kit) | ND (Non-dimmable) DALI (DALI) |

Order Code ZPL40-MED-4-UW-W-ND

To configure this panel, please visit

Physical Characteristics

Trim Colour

Dimensions (mm)

295

Weight

trendlighting.com.au/product/medical-ZPL40-MED

Dimensions (LxWxH) 1195 x 295 x 12 mm

1195

2.55 kg

* Optional accessories

- Rectangular LED panel light specifically designed to meet Cyanosis Observation Index requirements, an ideal lighting solution for visual cyanosis detection and healthcare applications
- Designed with powder coated extruded aluminium frame with low glare and high transparency microprismatic diffuser
- Suitable for mounting in metric T-Bar ceiling applications
- Can be configured with different mounting kits suspended, surface mounted and plaster recessed
- CRI 92+ Medical in COI compliant 4000K option
- Supplied with a remote driver for easy installation

Product Attributes

Product Features













| ИОИ | 4 |
|-----|---|
| DIM | |

| N A |
|-----|
|-----|

| Technical Characteristics | Based on ZPL40-MED-4-UW-W-ND | | |
|----------------------------------|------------------------------|--|--|
| LED Power | 37W | | |
| LED Type | SMD | | |
| Lumen Output | 4800 lm | | |
| Luminous Flux | 4101 lm | | |
| Efficacy | 102.53 lm/W | | |
| Colour Temperature | 4000K | | |
| Colour Technology | CRI 92+ Medical | | |
| Colour Deviation | SDCM ≤ 2 | | |
| Lifetime | 50,000 hours (L80 B10) | | |
| COI (Cyanosis Observation Index) | <3.3 per AS/NZS 1680.2.5 | | |
| Beam Angle | Ultra Wide | | |
| System Power | 40W Typical | | |
| Driver Model | Trend 150027-1000 (Non-dim) | | |
| Input | 220-240V AC 50/60 Hz | | |
| Output | 30-42V DC 1000mA | | |
| Power Factor | >0.93 | | |
| Protection | OVP, OTP, OCP, SCP, OPP | | |
| Dimming | Non-dimmable DALI | | |

| General Characteristics | |
|-------------------------|----------------------------|
| Category | Panels & Troffers |
| Family | Panel, Medical |
| Surface | Ceiling |
| Mounting | Recessed Surface Mounted |
| | Suspended |
| Insulation Contact | CA90 |
| Ingress Protection | IP40 |

Medical ZPM-MED & ZPL-MED Options

Medical ZPM40-MED, Medical ZPL20-MED and Medical ZPL40-MED

Product Configurations









To explore the Medical series, please visit trendlighting.com.au/series/medical

Trim Colour

Medical ZPM40-MED



Medical ZPL20-MED

W White Trim

Accessories





W White Trim

ZPL40-MED Series





Plaster Recessing Kit



Surface Mounting Kit



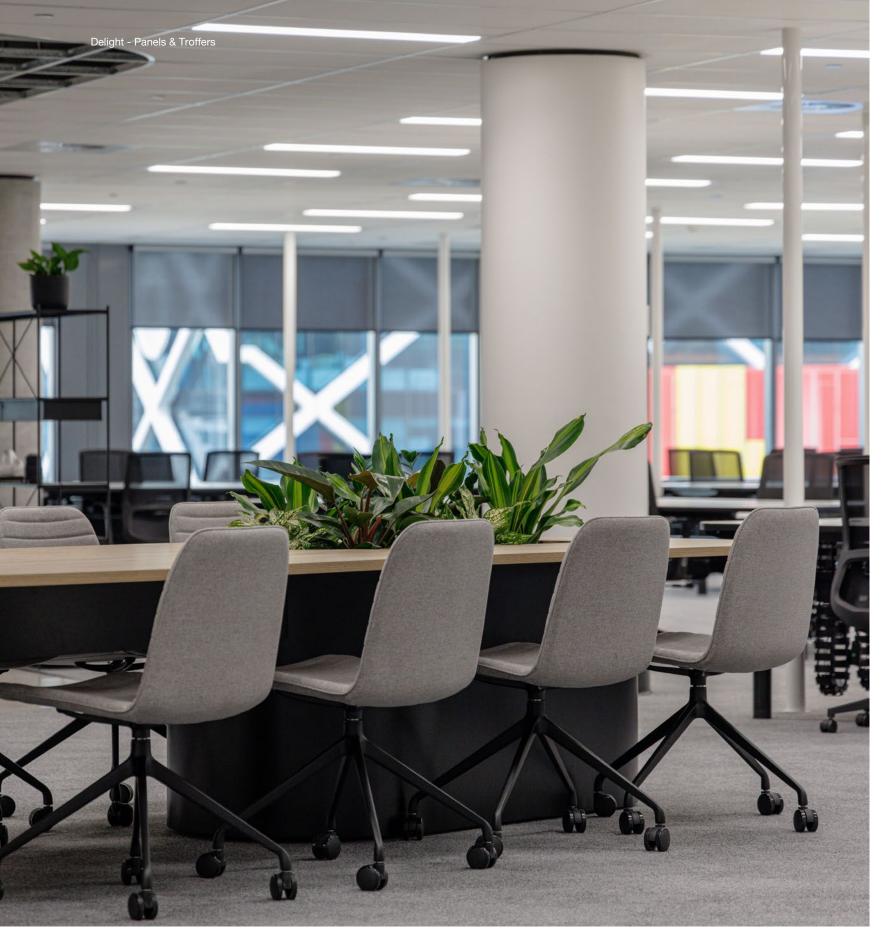


Project Credits

Architect Interior Design Engineer

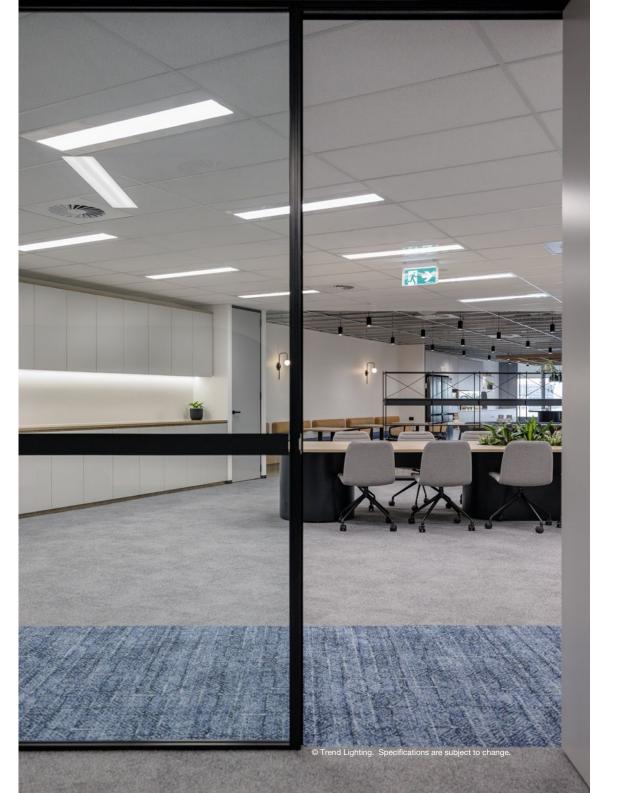
JLL Axiom VOS Group ▲ Chartered Accountants, Sydney NSW Troffer ZFT15 Troffer ZFT30

go to page 43 44



▲ ► Chartered Accountants, Sydney NSW Troffer ZFT15 Troffer ZFT30

go to page 43 44



Balanced light for

productive spaces

Engineered for modern work environments, the ZFT troffer light delivers low-glare, uniform illumination ideal for offices and learning spaces.

Delight - Panels & Troffers ZFT30

Trend Lighting Co. Pty Ltd 288 Coward Street Mascot NSW 2020 | trendlighting.com.au

Troffer ZFT15

13W Recessed Troffer

| Product Code | Colour Temperature | Colour Technology | Beam Angle | Trim Colour | Driver | Emergency Kits * |
|--------------|--------------------|--------------------|----------------|-------------|-------------------|-----------------------------|
| ZFT15 | 2.7 (2700K) | (CRI 90+ Standard) | VW (Very Wide) | W (White) | ND (Non-dimmable) | EMB (Maintained Backup) |
| | 3 (3000K) | | | | DALI (DALI) | ENB (Non-maintained Backup) |
| | 3.5 (3500K) | | | | | |
| | 4 (4000K) | | | | | |
| | 5 (5000K) | | | | | |

Order Code ZFT154-VW-W-ND

* Optional emergency kits

Product Features

- Recessed LED troffer with wide trim and thin profile, designed to seamlessly integrate into contemporary workplaces
- Powder coated aluminium housing with low glare, high transparency microprismatic diffuser for smooth uniform light distribution
- Suitable for mounting in metric T-Bar ceiling applications
- CRI 90+ available in 2700K, 3000K, 3500K, 4000K and 5000K CCT options
- Emergency maintained or non-maintained battery backup options available on request
- Supplied with an integral flicker free driver

Product Attributes











Dimensions (LxWxH) 595 x 295 x 70 mm Weight 2.45 kg

To configure this troffer, please visit

Physical Characteristics

Trim Colour

trendlighting.com.au/product/troffer-ZFT15

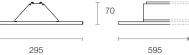
White

Dimensions (mm)



595

e view



| Technical Characteristics | Based on ZFT154-VW-W-NE |
|---------------------------|--|
| LED Power | 13W |
| LED Type | SMD |
| Lumen Output | 2232 lm |
| Luminous Flux | 1518 lm |
| Efficacy | 101.20 lm/W |
| Colour Temperature | 2700K 3000K 3500K 4000K 5000K |
| Colour Technology | CRI 90+ |
| Colour Deviation | SDCM ≤ 3 |
| Lifetime | 50,000 hours (L80 B10) |
| Beam Angle | Very Wide |

| System Power | 15W Typical |
|--------------|-------------------------|
| Driver Model | Trend 150232 (Non-dim) |
| Input | 220-240V AC 50/60 Hz |
| Output | 24V DC 2.08A |
| Power Factor | >0.93 |
| Protection | OVP, OTP, OCP, SCP, OPP |
| Dimming | Non-dimmable DALI |
| | |

General Characteristics

| Category | Panels & Troffers | | |
|-------------------|-------------------|--|--|
| amily | Troffer | | |
| Surface | Ceiling | | |
| Mounting | Recessed | | |
| nsulation Contact | Non-IC | | |
| ngress Protection | IP20 | | |

Troffer ZFT30

26W Recessed Troffer

| Product Code | Colour Temperature | Colour Technology | Beam Angle | Trim Colour | Driver | Emergency Kits * |
|--------------|--------------------|--------------------|----------------|-------------|-------------------|-----------------------------|
| ZFT30 | 2.7 (2700K) | (CRI 90+ Standard) | VW (Very Wide) | W (White) | ND (Non-dimmable) | EMB (Maintained Backup) |
| | 3 (3000K) | | | | DALI (DALI) | ENB (Non-maintained Backup) |
| | 3.5 (3500K) | | | | | |
| | 4 (4000K) | | | | | |
| | 5 (5000K) | | | | | |

Order Code ZFT304-VW-W-ND

- Recessed LED troffer with wide trim and thin profile, designed to seamlessly integrate into contemporary workplaces
- Powder coated aluminium housing with low glare, high transparency microprismatic diffuser for smooth uniform light distribution
- Suitable for mounting in metric T-Bar ceiling applications
- CRI 90+ available in 2700K, 3000K, 3500K, 4000K and 5000K CCT options
- Emergency maintained or non-maintained battery backup options available on request
- Supplied with an integral flicker free driver

Product Attributes

Product Features











* Optional emergency kits

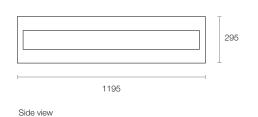
Physical Characteristics

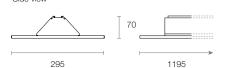
To configure this troffer, please visit

trendlighting.com.au/product/troffer-ZFT30

| Trim Colour | White | | |
|--------------------|--------------------|--|--|
| Dimensions (LxWxH) | 1195 x 295 x 70 mm | | |
| Weight | 4.4 kg | | |

Dimensions (mm)





Technical Characteristics Based on ZFT304-VW-W-ND LED Power 26W LED Type SMD 4464 lm Lumen Output 3036 lm Luminous Flux 105.78 lm/W Efficacy Colour Temperature 2700K | 3000K | 3500K | 4000K | 5000K Colour Technology CRI 90+ SDCM ≤ 3 Colour Deviation 50,000 hours (L80 B10) Lifetime Beam Angle Very Wide

| System Power | 28.7W Typical |
|--------------|-------------------------|
| Driver Model | Trend 150232 (Non-dim) |
| Input | 220-240V AC 50/60 Hz |
| Output | 24V DC 2.08A |
| Power Factor | >0.93 |
| Protection | OVP, OTP, OCP, SCP, OPP |
| Dimming | Non-dimmable DALI |

General Characteristics

| Category | Panels & Troffers | | | |
|--------------------|-------------------|--|--|--|
| Family | Troffer | | | |
| Surface | Ceiling | | | |
| Mounting | Recessed | | | |
| Insulation Contact | Non-IC | | | |
| Ingress Protection | IP20 | | | |

Troffer ZFT Options

Troffer ZFT15 and Troffer ZFT30

Product Configurations



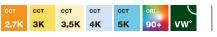


trendlighting.com.au/series/troffer







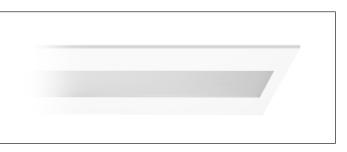




To explore the Troffer series, please visit

Trim Colour

Troffer ZFT Series



W White Trim

Emergency Kits

Emergency Kit with Maintained Backup

- Illuminated all the time for safety but has the capacity to be switched on and off
- Continues to illuminate at a lower-level in the event of loss of power using its battery backup supply

Emergency Kit with Non-maintained

- Only illuminates in the event of a loss of power
- When power fails, the fixture switches on using its battery backup supply

Stay slim, shine bright

Crafted for interiors where clean lines matter, ZST slim troffers deliver refined, low-glare illumination with minimal visual intrusion. Its discreet profile and high-performance output create a calm, comfortable atmosphere ideal for focused, everyday work environments.

Troffer ZST15

13W Recessed Slim Troffer

| Product Code | Colour Temperature | Colour Technology | Beam Angle | Trim Colour | Driver | Emergency Kits * |
|--------------|---|--------------------|----------------|-------------|-------------------------------|---|
| ZST15 | 2.7 (2700K) 3 (3000K) 3.5 (3500K) | (CRI 90+ Standard) | VW (Very Wide) | W (White) | ND (Non-dimmable) DALI (DALI) | EMB (Maintained Backup) ENB (Non-maintained Backup) |
| | 4 (4000K) 5 (5000K) | | | | | |

Order Code ZST154-VW-W-ND

* Optional emergency kits

Product Features

- Recessed slim LED troffer with thin trim profile, boasting minimalistic aesthetics to seamlessly integrate into contemporary workplaces
- Powder coated aluminium housing with low glare, high transparency microprismatic diffuser for smooth uniform light distribution
- Suitable for mounting in metric T-Bar ceiling applications
- CRI 90+ available in 2700K, 3000K, 3500K, 4000K and 5000K CCT options
- Emergency maintained or non-maintained battery backup options available on request
- Supplied with an integral flicker free driver

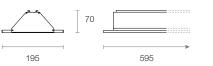
To configure this troffer, please visit trendlighting.com.au/product/troffer-ZST15

Physical Characteristics

| Trim Colour | White |
|--------------------|-------------------|
| Dimensions (LxWxH) | 595 x 195 x 70 mm |
| Weight | 1993 g |

Dimensions (mm)





Product Attributes











| Technical Characteristics | Based on ZST154-VW-W-ND |
|---------------------------|--|
| LED Power | 13W |
| LED Type | SMD |
| Lumen Output | 2232 lm |
| Luminous Flux | 1518 lm |
| Efficacy | 101.20 lm/W |
| Colour Temperature | 2700K 3000K 3500K 4000K 5000K |
| Colour Technology | CRI 90+ |
| Colour Deviation | SDCM ≤ 3 |
| Lifetime | 50,000 hours (L80 B10) |
| Beam Angle | Very Wide |
| System Power | 15W Typical |
| Driver Model | Trend 150232 (Non-dim) |

| System Power | 15W Typical |
|--------------|-------------------------|
| Driver Model | Trend 150232 (Non-dim) |
| Input | 220-240V AC 50/60 Hz |
| Output | 24V DC 2.08A |
| Power Factor | >0.93 |
| Protection | OVP, OTP, OCP, SCP, OPP |
| Dimming | Non-dimmable DALI |
| | |

General Characteristics

| Category | Panels & Troffers | | | |
|--------------------|-------------------|--|--|--|
| Family | Troffer | | | |
| Surface | Ceiling | | | |
| Mounting | Recessed | | | |
| Insulation Contact | Non-IC | | | |
| Ingress Protection | IP20 | | | |

Scan to explore



Troffer ZST30

26W Recessed Slim Troffer

| Product Code | Colour Temperature | Colour Technology | Beam Angle | Trim Colour | Driver | Emergency Kits * |
|--------------|---|--------------------|----------------|-------------|----------------------------------|---|
| ZST30 | 2.7 (2700K) 3 (3000K) 3.5 (3500K) | (CRI 90+ Standard) | VW (Very Wide) | W (White) | ND (Non-dimmable) DALI (DALI) | EMB (Maintained Backup) ENB (Non-maintained Backup) |
| | 4 (4000K) | | | | | |
| | 5 (5000K) | | | | | |

Order Code ZST304-VW-W-ND

* Optional emergency kits

To configure this troffer, please visit trendlighting.com.au/product/troffer-ZST30

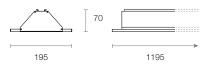
Physical Characteristics

| Trim Colour | White |
|--------------------|--------------------|
| Dimensions (LxWxH) | 1195 x 195 x 70 mm |
| Weight | 3.35 kg |

Dimensions (mm)



Side view



Product Features

- Recessed slim LED troffer with thin trim profile, boasting minimalistic aesthetics to seamlessly integrate into contemporary workplaces
- Powder coated aluminium housing with low glare, high transparency microprismatic diffuser for smooth uniform light distribution
- Suitable for mounting in metric T-Bar ceiling applications
- CRI 90+ available in 2700K, 3000K, 3500K, 4000K and 5000K CCT options
- Emergency maintained or non-maintained battery backup options available on request
- Supplied with an integral flicker free driver

Product Attributes















| I FD Power | 26W |
|--------------------|--|
| | 2011 |
| LED Type | SMD |
| Lumen Output | 4464 lm |
| Luminous Flux | 3036 lm |
| Efficacy | 105.78 lm/W |
| Colour Temperature | 2700K 3000K 3500K 4000K 5000K |
| Colour Technology | CRI 90+ |
| Colour Deviation | SDCM ≤ 3 |
| Lifetime | 50,000 hours (L80 B10) |
| Beam Angle | Very Wide |
| System Power | 28.7W Typical |
| Driver Model | Trend 150232 (Non-dim) |
| Input | 220-240V AC 50/60 Hz |
| Output | 24V DC 2.08A |
| Power Factor | >0.93 |
| Protection | OVP, OTP, OCP, SCP, OPP |
| Dimming | Non-dimmable DALI |

General Characteristics

| Category | Panels & Troffers |
|--------------------|-------------------|
| Family | Troffer |
| Surface | Ceiling |
| Mounting | Recessed |
| Insulation Contact | Non-IC |
| Ingress Protection | IP20 |

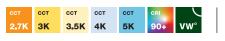
Troffer ZST Options

Troffer ZST15 and Troffer ZST30

Product Configurations











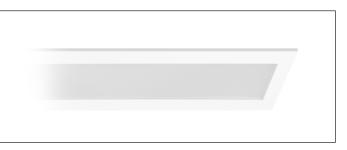




To explore the Troffer series, please visit trendlighting.com.au/series/troffer

Trim Colour

Troffer ZST Series



W White Trim

Emergency Kits

Emergency Kit with Maintained Backup

- Illuminated all the time for safety but has the capacity to be switched on and off
- Continues to illuminate at a lower-level in the event of loss of power using its battery backup supply

Emergency Kit with Non-maintained

- Only illuminates in the event of a loss of power
- When power fails, the fixture switches on using its battery backup supply

Scan to explore





Balanced atmosophere, balanced light

ZAR LED troffer is designed with side slots to support efficient air return, complementing air conditioning systems while providing smooth, uniform illumination. Its high-performance diffuser, low-glare output, and refined housing make it an ideal solution for modern spaces where comfort and functionality meet.

Troffer ZAR30

26W Recessed Troffer with Air Return

| Product Code | Colour Temperature | Colour Technology | Beam Angle | Trim Colour | Driver | Emergency Kits * |
|--------------|---|--------------------|----------------|-------------|-------------------------------|---|
| ZAR30 | 2.7 (2700K) 3 (3000K) 3.5 (3500K) 4 (4000K) 5 (5000K) | (CRI 90+ Standard) | VW (Very Wide) | W (White) | ND (Non-dimmable) DALI (DALI) | EMB (Maintained Backup) ENB (Non-maintained Backup) |

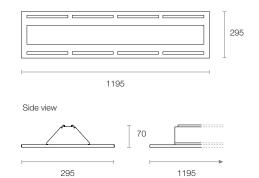
Order Code ZAR304-VW-W-ND * Optional emergency kits

To configure this troffer, please visit trendlighting.com.au/product/troffer-ZAR30

Physical Characteristics

| Trim Colour | White |
|--------------------|--------------------|
| Dimensions (LxWxH) | 1195 x 295 x 70 mm |
| Weight | 4.38 kg |

Dimensions (mm)



Product Features

- Recessed LED troffer designed with side slots to facilitate return air of air conditioning systems
- Powder coated aluminium housing with low glare, high transparency microprismatic diffuser for smooth uniform light distribution
- Suitable for mounting in metric T-Bar ceiling applications
- CRI 90+ available in 2700K, 3000K, 3500K, 4000K and 5000K CCT options
- Emergency maintained or non-maintained battery backup options available on request
- Supplied with an integral flicker free driver

Product Attributes





General Characteristics









| Technical Characteristics | Based on ZAR304-VW-W-ND |
|---------------------------|--|
| LED Power | 26W |
| LED Type | SMD |
| Lumen Output | 4464 lm |
| Luminous Flux | 3036 lm |
| Efficacy | 105.78 lm/W |
| Colour Temperature | 2700K 3000K 3500K 4000K 5000K |
| Colour Technology | CRI 90+ |
| Colour Deviation | SDCM ≤ 3 |
| Lifetime | 50,000 hours (L80 B10) |
| Beam Angle | Very Wide |
| | |
| System Power | 28.7W Typical |
| Driver Model | Trend 150232 (Non-dim) |
| Input | 220-240V AC 50/60 Hz |
| Output | 24V DC 2.08A |
| Power Factor | >0.93 |
| Protection | OVP, OTP, OCP, SCP, OPP |
| Dimming | Non-dimmable DALI |

| Category | Panels & Troffers |
|----------|-------------------|
| amily | Troffer |
| Surface | Ceiling |

Mounting Recessed Non-IC Insulation Contact Ingress Protection IP20

Troffer ZAR Options

Product Configurations













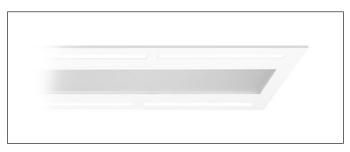




To explore the Troffer series, please visit trendlighting.com.au/series/troffer

Trim Colour

Troffer ZAR Series



Emergency Kits

Emergency Kit with Maintained Backup

- Illuminated all the time for safety but has the capacity to be switched on and off
- Continues to illuminate at a lower-level in the event of loss of power using its battery backup supply

Emergency Kit with Non-maintained

- Only illuminates in the event of a loss of power
- When power fails, the fixture switches on using its battery backup supply

Troffer ZCT35

35W Recessed Clean Room Troffer

| Product Code | Colour Temperature | Colour Technology | Beam Angle | Trim Colour | Driver | Emergency Kits * |
|--------------|--------------------|--------------------|----------------|-------------|-------------------|-----------------------------|
| ZCT35 | 2.7 (2700K) | (CRI 90+ Standard) | VW (Very Wide) | W (White) | ND (Non-dimmable) | EMB (Maintained Backup) |
| | 3 (3000K) | | | | DALI (DALI) | ENB (Non-maintained Backup) |
| | 4 (4000K) | | | | | |
| | 5 (5000K) | | | | | |

Order Code ZCT354-VW-W-ND * Optional emergency kits



To configure this troffer, please visit trendlighting.com.au/product/troffer-ZCT35

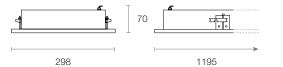
Physical Characteristics

| Trim Colour | White |
|--------------------|---------------------------|
| Dimensions (LxWxH) | 1195 x 298 x 70 mm |
| Cutout | Rectangular 1150 x 280 mm |
| Weight | 6.2 kg |
| | |

Dimensions (mm)



Side view



Product Features

- Recessed LED troffer designed to provide general illumination for clean and contained environments
- Manufactured from powder coated aluminium body with low glare, high transparency microprismatic diffuser for uniform light distribution
- Internally sealed diffuser, gasket sealed face and ceiling gasket provide a high ingress protection rating
- Suitable for recessed mounting or mounting in a T-bar ceiling
- CRI 90+ available in 2700K, 3000K, 4000K and 5000K CCT options
- Supplied with an integral driver and terminal block for ease of installation

Product Attributes











| Technical Characteristics | Based on ZCT354-VW-W-ND |
|---------------------------|--------------------------------------|
| LED Power | 32W |
| LED Type | SMD |
| Lumen Output | 4464 lm |
| Luminous Flux | 3896 lm |
| Efficacy | 111.31 lm/W |
| Colour Temperature | 2700K 3000K 4000K 5000K |
| Colour Technology | CRI 90+ |
| Colour Deviation | SDCM ≤ 3 |
| Lifetime | 50,000 hours (L80 B10) |
| Beam Angle | Very Wide |

| System Power | 35W Typical |
|--------------|-------------------------|
| Driver Model | Trend 150058 (Non-dim) |
| Input | 220-240V AC 50/60 Hz |
| Output | 20V DC 2A |
| Power Factor | >0.90 |
| Protection | OVP, OTP, OCP, SCP, OPP |
| Dimming | Non-dimmable DALI |

General Characteristics

| Category | Panels & Troffers |
|-------------------|-------------------|
| amily | Troffer |
| Surface | Ceiling |
| Mounting | Recessed |
| nsulation Contact | Non-IC |
| ngress Protection | IP54 |

Troffer ZCT Options & Accessories

Product Configurations









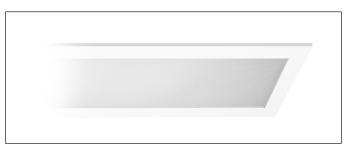




To explore the Troffer series, please visit trendlighting.com.au/series/troffer

Trim Colour

Troffer ZCT Series



Accessories







Surface Mounting Kit



Emergency Kits

Emergency Kit with Maintained Backup

- Illuminated all the time for safety but has the capacity to be switched on and off
- Continues to illuminate at a lower-level in the event of loss of power using its battery backup supply

Emergency Kit with Non-maintained

- Only illuminates in the event of a loss of power
- When power fails, the fixture switches on using its battery backup supply

Product Finder

| Series | Product Code | Page | Trim Colour | Colour Temperature (CCT) | T) C | Colour Technology | Beam Distribution | Dimensions (mm) | Accessories | Emergency Kits | IP Rating |
|-------------------|--------------|------|--------------------|--------------------------|-----------------------|--------------------------|--------------------|-----------------|-------------|----------------|-----------|
| | | | White Black Silver | 2700K 3000K 3500K 400 | 000K 5000K Tunable 80 | 0+ 90 + 94 + 97+ Medical | NB MB WB VW UW ADJ | LxWxH | Available | Available | |
| Panels & Troffers | | XXX | | • • • • | | | | | | | |
| Panel | ZPM20 | 15 | | 0 | | | | 595 x 595 x 12 | Attachments | - | IP40 |
| | ZPM40 | 16 | | 0 0 | • | | | 595 x 595 x 12 | Attachments | - | IP40 |
| | ZPL20 | 19 | | 0 0 | | • | | 595 x 295 x 12 | Attachments | - | IP40 |
| | ZPL40 | 20 | | 0 0 | | • | | 1195 x 295 x 12 | Attachments | - | IP40 |
| | ZPX15 | 23 | | 0 | • | | | 595 x 295 x 10 | Attachments | - | IP65 |
| | ZPX30 | 24 | | 0 | • | | | 1195 x 295 x 10 | Attachments | - | IP65 |
| Medical | ZPM40-MED | 30 | | 0 | | • | | 595 x 595 x 12 | Attachments | - | IP40 |
| | ZPL20-MED | 31 | | 0 | | • | | 595 x 295 x 12 | Attachments | - | IP40 |
| | ZPL40-MED | 34 | | 0 | | • | | 1195 x 295 x 12 | Attachments | - | IP40 |
| Troffer | ZFT15 | 43 | | • • • • | | • | | 595 x 595 x 70 | - | EMB, ENB | IP20 |
| | ZFT30 | 44 | | • • • • | | • | | 1195 x 295 x 70 | - | EMB, ENB | IP20 |
| | ZST15 | 47 | | • • • • | | • | | 595 x 195 x 70 | - | EMB, ENB | IP20 |
| | ZST30 | 48 | | • • • • | | • | | 1195 x 195 x 70 | - | EMB, ENB | IP20 |
| | ZAR30 | 52 | | • • • • | | • | | 1195 x 295 x 70 | - | EMB, ENB | IP20 |
| | ZCT35 | 54 | | • • • | | • | | 1195 x 298 x 70 | - | EMB, ENB | IP54 |

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