

Midiled XDF15

15W IP65 Rated Recessed Downlight



Scan to explore XDF15 online

| Product Code | Colour Temperature | Colour Technology | Beam Angle | Trim Colour | Insert Colour | Driver |
|--------------|--------------------|----------------------|-------------|-------------|---------------|------------------------------|
| XDF15 | 2.7 (2700K) | (CRI 90+ Standard) | NB (Narrow) | W (White) | WI (White) | LT (Leading & Trailing Edge) |
| | 3 (3000K) | V (CRI 93+ VIVID) | MB (Medium) | B (Black) | BI (Black) | DALI (DALI) |
| | 3.5 (3500K) | R (CRI 97+ Standard) | WB (Wide) | S (Silver) | SI (Silver) | 110V (1-10V) |
| | 4 (4000K) | | | | GI (Gold) | |

Order Code XDF154-WB-W-WI-LT

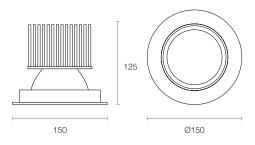


To configure this downlight, please visit trendlighting.com.au/product/midiled-XDF15

Physical Characteristics

| Trim Colour | White Black Silver | | |
|---------------|-------------------------------|--|--|
| Insert Colour | White Black Silver Gold | | |
| Dimensions | Ø150 x 125 (H) mm | | |
| Spring Height | 32 mm | | |
| Cutout | Circular 120 mm | | |
| Weight | 490 g | | |
| | | | |

Dimensions (mm)



Cutout Ø120 mm

Product Features

- Recessed LED downlight with IP65 rating characterised by its quality, light efficiency and performance
- Manufactured with an aluminium body and powder coat finish
- Large pin fin heatsink for optimal thermal management
- A wide choice of power options and sizes available (XDF10, XDF25, XDF35 and XDF55)
- CRI 90+ available in 2700K, 3000K, 3500K and 4000K CCT options; CRI 93+ VIVID and CRI 97+ available in 2700K, 3000K and 4000K CCT options
- Supplied with a remote driver

Product Attributes













| Technical Characteristics | Based on XDF154-WB-W-WI-LT | | |
|----------------------------------|--|--|--|
| LED Power | 15W | | |
| LED Type | COB | | |
| Lumen Output | 2004 lm | | |
| Luminous Flux | 1613 lm | | |
| Efficacy | 88.63 lm/W | | |
| Colour Temperature | 2700K 3000K 3500K 4000K | | |
| Colour Technology | CRI 90+ CRI 93+ VIVID CRI 97+ | | |
| Colour Deviation | SDCM ≤ 2 | | |
| Lifetime | 50,000 hours (L80) | | |
| Beam Angle | Narrow Medium Wide | | |
| | | | |
| System Power | 18.2W Typical | | |
| Driver Model | Trend 150016-420 (L&T) | | |
| Input | 180-265V AC 50/60 Hz | | |
| Output | 30-40V DC 420mA | | |
| Power Factor | >0.90 | | |
| Protection | OVP, OTP, OCP, SCP, OPP | | |
| Dimming | Leading & Trailing Edge DALI 1-10V | | |
| | | | |

General Characteristics

| Category | Downlights | | |
|--------------------|------------|--|--|
| Family | Midiled | | |
| Surface | Ceiling | | |
| Mounting | Recessed | | |
| Insulation Contact | Non-IC | | |
| Ingress Protection | IP65 | | |



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Trim Colour







White Trim

Black Trim

Silver Trim

Insert Colour









WI White Insert

Black Insert

Silver Insert

Gl Gold Insert