

# **Midiled XDM15**

15W Adjustable Recessed Downlight



Scan to explore XDM15 online

Product Code	Colour Temperature	Colour Technology	Beam Angle	Trim Colour	Insert Colour	Driver
XDM15	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 XDM154-WB-W-WI-LT

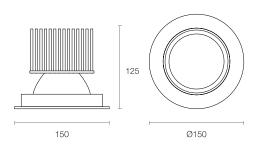


To configure this downlight, please visit <a href="mailto:trendlighting.com.au/product/midiled-XDM15">trendlighting.com.au/product/midiled-XDM15</a>

### **Physical Characteristics**

Trim Colour	White   Black   Silver
Insert Colour	White   Black   Silver   Gold
Tilt Angle	25°
Dimensions	Ø150 x 125 (H) mm
Spring Height	32 mm
Cutout	Circular 120 mm
Weight	470 g

## **Dimensions (mm)**



# Cutout Ø120 mm

# **Product Features**

- Recessed adjustable LED downlight, distinctively characterised by its configurable inserts that can suit any interior scheme
- Manufactured with an aluminium body and powder coat finish
- Large pin fin heatsink for optimal thermal management
- Also available in other configurations (XDM10, XDM25 and XDM30)
- 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**













<b>Technical Characteristics</b>	Based on XDM154-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   <b>4000K</b>
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	IP20



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# **Trim Colour**







White Trim

Black Trim

Silver Trim

# **Insert Colour**









WI White Insert

Black Insert

Silver Insert

Gl Gold Insert