

# **Microled MDF6**

5W Recessed Petite Downlight



Product Code	Colour Temperature	Colour Technology	Beam Angle	Trim Colour	Driver
MDF6	3 (3000K) 4 (4000K)	(CRI 90+ Standard)	MB (Medium)	W (White) B (Black)	LT (Leading & Trailing Edge) DALI (DALI)
					110V (1-10V)

Order Code MDF64-MB-W-LT

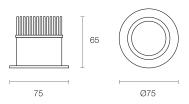


To configure this downlight, please visit <a href="mailto:trendlighting.com.au/product/microled-MDF6">trendlighting.com.au/product/microled-MDF6</a>

# **Physical Characteristics**

Trim Colour	White   Black
Dimensions	Ø75 x 65 (H) mm
Spring Height	20 mm
Cutout	Circular 58 mm
Weight	170 g

# Dimensions (mm)





### **Product Features**

- Recessed petite LED downlight, manufactured with an aluminium body and powder coat finish
- Small but mighty, making it an ideal lighting solution for areas that require minimalistic appeal
- CRI 90+ available in 3000K and 4000K CCT options
- Supplied with a remote driver

#### **Product Attributes**





**Technical Characteristics** 







Based on MDF64-MB-W-LT

LED Power	5W
LED Type	COB
Lumen Output	585 lm
Luminous Flux	509 lm
Efficacy	80.79 lm/W
Colour Temperature	3000K   4000K
Colour Technology	CRI 90+
Colour Deviation	SDCM ≤ 3
Lifetime	50,000 hours (L70)
Beam Angle	Medium
System Power	6.3W Typical
Driver Model	Trend 150211-160 (L&T)
Input	180-265V AC 50/60 Hz
Output	30-42V DC 160mA
Power Factor	>0.93
Protection	OVP, OTP, OCP, SCP, OPP
Dimming	Leading & Trailing Edge   DALI   1-10V

# **General Characteristics**

Downlights
Microled
Ceiling
Recessed
CA90
IP44



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# **Trim Colour**





White Trim

Black Trim