Microled MDG6

5W Recessed Petite Adjustable Downlight

Product Code	Colour Temperature	Colour Technology	Beam Angle	Trim Colour	Driver
MDG6	3 (3000K) 4 (4000K)	(CRI 90+ Standard)	MB (Medium)	W (White) B (Black)	LT (Leading & Trailing Edge) DALI (DALI) 110V (1-10V)

Order Code **MDG64-MB-W-LT**

Product Features

- Recessed petite adjustable LED downlight, manufactured with an aluminium body and powder coat finish
- Small but mighty, which is precisely its biggest advantage; suitable for niche, overhead cabinets and eaves
- Ideal lighting solution for areas that require minimalistic appeal
- CRI 90+ available in 3000K and 4000K CCT options
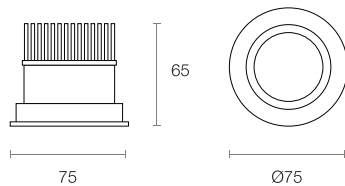- Supplied with a remote driver

To configure this downlight, please visit
trendlighting.com.au/product/microled-MDG6

Product Attributes

LED COB | CRI 90+ | IP20 | CA 90 | L&T DIM

Physical Characteristics

Trim Colour	White | Black
Tilt Angle	20°
Dimensions	Ø75 x 65 (H) mm
Spring Height	20 mm
Cutout	Circular 62 mm
Weight	160 g

Dimensions (mm)

65

75

Ø75

Cutout Ø62 mm

Technical Characteristics

Based on MDG64-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

Category	Downlights
Family	Microled
Surface	Ceiling
Mounting	Recessed
Insulation Contact	CA90
Ingress Protection	IP20

![TREND LIGHT BY SOLID STATE]

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Trim Colour

W
White Trim

B
Black Trim