TREND
LIGHT BY SOLID STATE

Midiled XDF25-MED

25W COI Compliant IP65 Rated Recessed Downlight

Scan to explore XDF25-MED online

Product Code	Colour Temperature	Colour Technology	Beam Angle	Trim Colour	Insert Colour	Driver
XDF25-MED	4 (4000K)	(CRI 97+ Medical)	NB (Narrow) MB (Medium) WB (Wide)	W (White) B (Black) S (Silver)	WI (White) BI (Black) SI (Silver) GI (Gold)	ND (Non-dimmable) LT (Leading & Trailing Edge) DALI (DALI)

Order Code **XDF25-MED-4-WB-W-WI-ND**

To configure this downlight, please visit
trendlighting.com.au/product/midiled-XDF25-MED

Product Features

- COI compliant recessed LED downlight with a cyanosis observation index of <3.3
- Manufactured with an aluminium body and powder coat finish
- Large pin fin heatsink for optimal thermal management
- CRI 97+ Medical available in 4000K CCT option
- Supplied with a remote driver

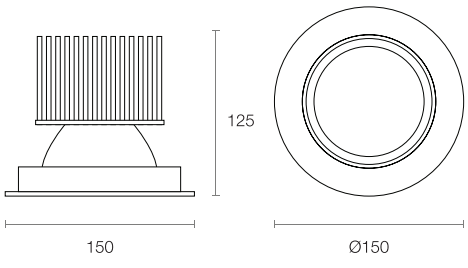
Product Attributes

LED COB | CRI 97+ | IP65 | NON IC | NON DIM

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	570 g

Dimensions (mm)



Cutout Ø120 mm

Technical Characteristics

Based on XDF25-MED-4-WB-W-WI-ND

LED Power	25W
LED Type	COB
Lumen Output	2810 lm
Luminous Flux	1970 lm
Efficacy	73.51 lm/W
Colour Temperature	4000K
Colour Technology	CRI 97+ 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	Narrow | Medium | Wide

System Power	26.8W 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 | Leading & Trailing Edge | DALI

General Characteristics	
Category	Downlights
Family	Midiled, Medical
Surface	Ceiling
Mounting	Recessed
Insulation Contact	Non-IC
Ingress Protection	IP65

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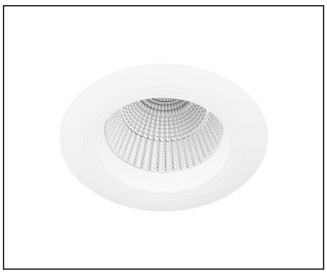
Trim Colour

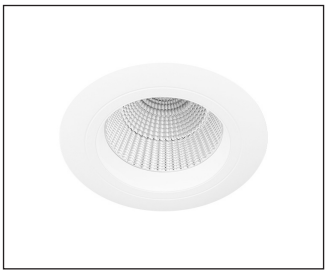


W
White Trim

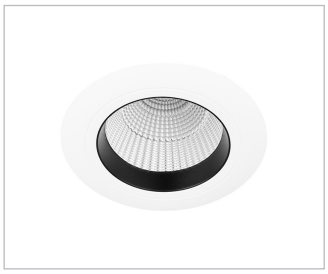
B
Black Trim

S
Silver Trim

Insert Colour

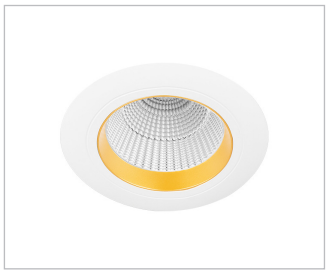


WI
White Insert



BI
Black Insert

SI
Silver Insert



GI
Gold Insert

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