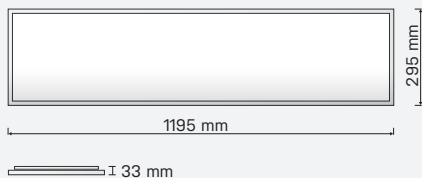




MATRIX G3

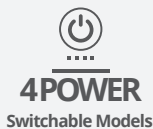
MATRIX0312-PS

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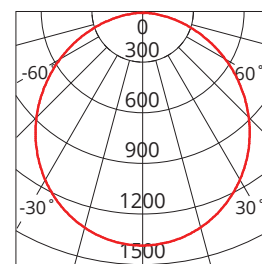


A Tritone, evenly lit LED panel with Flicker Free power switchable driver

MATRIX G3 is a high performance Tritone LED panel that delivers impressive efficacy and low glare rating with superior heat dissipation. It comes with a flicker free driver.



Photometric Diagram



Unit: cd
- C0/180 110.0deg
- C90/270 110.0deg

KEY INFORMATION

Lumen Output	3000 / 3300 / 3700 / 4100 lm
Input Power	25/28/32/36W
Hole Cutout Size	N/A
Install	Metric T-Bar Ceiling Grid
Dimming Options	Non-Dimmable
Fitting Colour	WHITE
Warranty	5yr
IP Rating	IP40
IK Rating	N/A
IC Rating	N/A
Rebate Scheme Approvals	Pending

PHOTOMETRIC

Efficacy	110 lm/W
LED	SMD
CCT	4000 / 4500 / 5000K
CRI	>80
Beam Angle	110°

ELECTRICAL

Driver	Remote
Supply Input	220-240V, 50/60Hz
Driver Output Voltage	36V DC
Power Factor	>0.9
LED Input Current (nominal)	700/800/900/1000mA
Useful life @Ta25° (L70)	50,000hr

CONSTRUCTION

Housing	Steel
Optics	Polycarbonate Diffuser
Adjustable Angle	N/A
Fixings/Hardware	N/A
Connection Type	1.2m Flex & Plug
Total Weight	1.9kg
Dimensions	1195 x 295 x 35mm
Operating Ambient Temp.	-20 to 45°C
Electrical Classification	Class 2