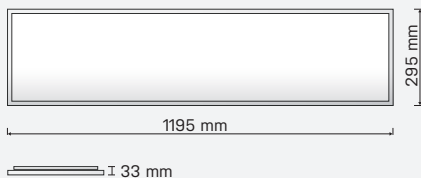




MATRIX

MATRIX36W0312-4K

SAP CODE: 2000341

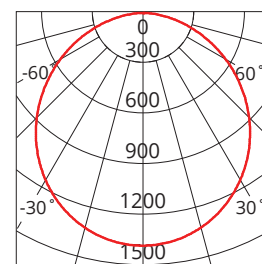


A neutral white, evenly lit LED panel

Matrix is a high performance LED panel that delivers impressive efficacy and low glare rating with superior heat dissipation.



Photometric Diagram



Unit: cd

— C0/180 110.0deg
— C90/270 110.0deg

KEY INFORMATION

Lumen Output	4120lm
Input Power	36W
Hole Cutout Size	N/A
Install	Metric T-Bar Ceiling Grid
Dimming Options	Non-Dimmable
Trim Colour	WHITE
Warranty	5yr
IP Rating	IP40
Rebate Scheme Approvals	Pending Approval ETA October 2019

PHOTOMETRIC

Efficacy	114lm/W
LED	SMD
CCT	4000K
CRI	>80
Beam Angle	110°

ELECTRICAL

Driver	Remote
Supply Input	220-240V, 50/60Hz
Driver Output Voltage	40VDC
Power Factor	>0.9
LED Input Current (nominal)	950mA
Useful life @Ta25° (L70)	50,000hr

CONSTRUCTION

Housing	Powder Coated Steel
Optics	Polycarbonate Diffuser
Connection Type	1m Flex & Plug
Total Weight	1.85kg
Dimensions	1195 x 295 x 33mm
Operating Ambient Temp.	-20 to 45°C
Electrical Classification	Class 2