



MOD126/56W/4K-01V

Photometric Data

Lumens	6870
LPW (lm/W)	109
Colour Temperature (K)	4000 - 4000
Colour Rendering Index (CRI)	80-89
SDCM	<4
Beam Angle (°)	120 x 120
UGR	<19
Light Distribution	Symmetric
Light Distributor	Diffuser lens/optic/panel

Life Data

Rated Life L70/B50 @ 25°C	50000
Rated Life L80/B50 @ 25°C	36000

Physical Data

Housing Colour	White
Housing Material	Aluminium
Length (mm)	1195
Width (mm)	595
Height/Depth (mm)	10
Weight (kg)	7.2
Warranty (year)	5
Lens Type	Polycarbonate
Suitable for ceiling mounting	Yes
Suitable for built-in mounting	Yes
Lamp Type	LED Not Exchangeable
Cover Material	Opal Plastic

Electrical Data

Input (W)	63
Input (V)±10%	220 - 240
Voltage Type	AC
Input Current (A)	0.3
Power Factor	0.9
THD (%)	<15
Inrush (A) (peak)	60
No. Per C16 Breaker	30
Energy Efficiency Class (EEC)	A++, A+, A (LED)
Electrical Class	II
Connector Type	Flying Lead With Plug
Short Circuit Protection	Yes
Thermal Overload Protection	Yes
Type of Wiring	Ending
Wiring X-sec (mm ²)	1.5
Non-dimmable	Yes
LED Nominal Current	1500 - 1500
Lamp Power	56 - 56
ECA Compliant	Yes