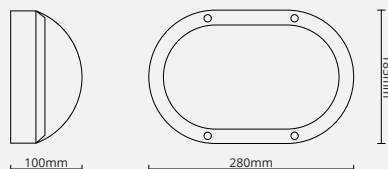


Dusar Sensor

DSO16-MS



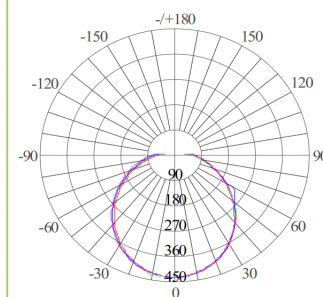
Weather and impact resistant, Selectable colour temperature, LED Bulkhead light

A large oval robust bulkhead light constructed with aluminium body and opal diffuser providing decorative solution for both residential and commercial applications.

Accessories
Optional TRIM



Photometric Diagram



Unit: cd
 CO/180 120.0deg
 C90/270 120.0deg

KEY INFORMATION

Lumen Output	1650 lm
Input Power	16W
Hole Cutout Size	N/A
Install	SURFACE MOUNT
Dimming Options	NON-DIMMABLE
Fitting Colour	BLACK/White
Warranty	5 yr
IP Rating	IP66
Ik Rating	IK10
IC Rating	N/A

PHOTOMETRIC

Efficacy	100-110 lm/W
LED	SMD
CCT	3000/4000/5000K (CCT-Selectable)
CRI	>80
Beam Angle	120°

ELECTRICAL

Driver	Integral
Supply Input	220-240V,50/60Hz
Power Factor	>0.9
Useful life @Ta 25°(L70)	50,000hrs
Sensor	Motion Detector

CONSTRUCTION

Housing	Aluminium
Optics	Polycarbonate Diffuser
Adjustable Angle	N/A
Fixings/Hardware	Mounting Screws
Connection Type	Terminal Block
Total Weight	1.3KG
Dimensions	280x185x100mm
Operating Ambient Temp.	-20 to 45°C
Electrical Classification	Class 1