



Moon

Moon 280mm 18W CCT Switchable Surface Mount Trimless Bulkhead

DESCRIPTION

The Moon is a decorative IP54 trimless bulkhead with 3 adjustable colour temperatures with an output of over 1900 lumens to suit a range of commercial and domestic applications. The slim line design and wide light distribution creates a contemporary feel and comes complete with a concealed push release mounting bracket for ceiling and wall installations. A range of full and eyelid clip on trim accessories are available in black and white to suit different design requirements.

FEATURES

- High lumen efficiency 110lm/w
- CCT Switchable 3000K, 4000K, 6000K
- IK06 IP54 rated
- Concealed white base with push release rear mounting bracket
- Trimless design, full and eyelid trims available
- Rear connection with push fit terminals
- 5 year warranty

GENERAL INFORMATION

Light Source	LED	Colour / Finish	White
Application	Internal/External	Mounting Type	Surface
Product Warranty	5 Years	Net Weight	0.64 kg
Energy Efficiency Class	D		

TECHNICAL INFORMATION

Nominal Voltage	240 V	Frequency	50Hz
Class Protection	2	Operating Temperature (Min)	-20 °C
Operating Temperature (Max)	45 °C	Average Rated Life	50,000 h
Number of switching cycles	25,000	Construction Materials Line 1	ABS
Construction Materials Line 2	Polycarbonate diffuser	Dimensions - Height	50 mm
Dimensions - Width	280 mm	Dimensions - Depth	280 mm

PRODUCT INFORMATION

Wattage Combined	18W	CCT Combined	3000K / 4000K / 6000K
Luminaire Lumens Combined	1980 - 1985 lm	lm/W Combined	110 - 110 lm/w
Beam Angle	120°	CRI	80
SDCM	<6	Lumen Maintenance	0.8
IP Rating	IP54	IK Rating	IK06





IP54



Colour Temp.  
Selectable

#### PHOTOMETRICS

Product Code	Product Type	Watts	CCT	Luminaire lumens	Lm/W
E02MN28C	Non-Dimmable,Circular Opal	18 W	3000 K	1980 lm	110 lm/W
			4000 K	1985 lm	110 lm/W
			6000 K	1985 lm	110 lm/W

#### ACCESSORIES

Product Code	Description	MOM / OPQ
E02MN28TB	Moon 280mm Trim Black	1 / 20
E02MN28TI2B	Moon 280mm Trim Eyelid Black with Keyhole	1 / 20
E02MN28TI2W	Moon 280mm Trim Eyelid White with Keyhole	1 / 20
E02MN28TIB	Moon 280mm Trim Eyelid Black	1 / 20
E02MN28TW	Moon 280mm Trim White	1 / 20
E02MN28TIW	Moon 280mm Trim Eyelid White	1 / 20

#### PACKAGING

Packaging Type	Plain Box
Individual unit gross weight	807 g
Pallet Qty	0
MOM / OPQ	1 / 10

