

BULKHEADS

TECHNICAL SPECIFICATION SHEET

DaxLite

Tel: 01252 311016
Email: sales@daxlite.com
Web: www.daxlite.com



Product: **16W 2D Lunar Ceiling Light**
Product Code: **DX16WLUNAR**
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GENERAL DETAILS

Description	16W 2D Lunar Ceiling Light. Polycarbonate Body
Overall Dimensions (mm)	Dia: 275mm, 90mm Depth
Finishes Available	White Base. Opal Diffuser. Chrome Trim Available.
Product Weight	0.7 kg
Energy Rating	~
Ingress Protection	IP65

LIGHT SOURCE

Rated Wattage	16 Watts +/- 5%
Lumens	267 lumens (with diffuser)
Lumens per Watt	17.0 lumens per watt* (with diffuser)
Recommended Product Location	Indoor
Light Source (brand) (type)	2D Fluorescent Lamp
Colour Temperature (K) Kelvin	4000K / 6000K White
Colour Rendering Index CRI: Ra	CRI: Ra 87.1
Light Source Life (Hrs)	Average Life: 10,000 Hrs
Beam Angle	160°
Lamp working Temperature	<60°C

ELECTRICAL

Voltage (V)	240V +/- 10%. 50 Hz. AC
Running Current (I)	0.121 Amps
Total Running Wattage (W)	16.0W* (Includes light source and driver)
Power Factor Correction (PFC)	0.54
Electrical Classification	Class I
Cabling (Electrical connections)	0.5mm ² VDE Approved cable

INSTALLATION

Distance from illuminated object	0.5m
Method of fix	Surface Mount
Recommended Working Temperature	Min -10°C to Max +40°C

MATERIALS

Main Housing (Material)	Polycarbonate
Front Shield (Material)	Polycarbonate
Fixings (Main Housing)	Zinc Plated Screws

APPROVALS

Guarantee	2 Years (from date of purchase)
Quality Assurance System	ISO9001:2008
Certificate of Conformity	Available on request
Manufactured in accordance to:	BS EN 60598-2-1

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Company Registration Number: 7955361 | VAT Number: 134182827