

ACCESSORIES TECHNICAL SPECIFICATION SHEET

DaxLite

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Product: **12W LED Emergency Gear Tray**
Product Code: **DXEMSMDGEAR**
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GENERAL DETAILS

Description	230 LED EM tray, 3 hours duration, suitable for large drum & lunar fittings.
Overall Dimensions (mm)	243mm Rim, 55mm Depth
Finishes Available	N/A
Product Weight	1.2 kg
Energy Rating	A
Ingress Protection	N/A

LIGHT SOURCE

Rated Wattage	12 Watts +/- 5%
Lumens	1200 lumens (with diffuser)
Lumens per Watt	80 lumens per watt* (with diffuser)
Recommended Product Location	Indoor
Light Source (brand) (type)	Hangke 3528 SMD (SMD - LED)
Colour Temperature (K) Kelvin	4000K / Cool White
Colour Rendering Index CRI: Ra	CRI: Ra 75
Light Source Life (Hrs)	Average Life: 30,000 Hrs
Beam Angle	116°
Light Source Working Temperature	<50°C

ELECTRICAL

Voltage (V)	180-240V. 50 Hz. AC
Running Current (I)	0.07 Amps
Total Running Wattage (W)	15W (Includes light source and driver)
Dimmable	No
LED Driver Current	Constant current LED driver Pri.180-240V ac/ Sec:350mA Max DC43v
Power Factor Correction (PFC)	>0.90
Electrical Classification	Class I
Cabling (Electrical connections)	Screw fix terminal

INSTALLATION

Distance from illuminated object	1.0m
Socket / Fixture	Surface Mount
Recommended Working Temperature	Min -20°C to Max +40°C

MATERIALS

Gear Tray	Fibre Glass
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APPROVALS

Guarantee	2 Years (from date of purchase)
Quality Assurance System	ISO9001:2008
Certificate of Conformity	CE

DaxLite reserves the right to withdraw, improve or modify any design without prior notification. DaxLite cannot be held responsible for the incorrect application of any product.

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