

NAME: Luxum High Bay - 240W

P/N: LXSQ6240W



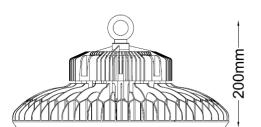


Superior high quality Led High Bay lights are suitable for mounting at height with many applications such as Warehouse. Factory and workshops. Agricultural buildings. Exhibition halls.

Advantage:

- CE RoHS SAA certificate
- Mean Well IP65 driver, Input voltage 100-240Vac
- No UV or IR in the beam
- Easy to install and operate
- > Energy saving, long lifespan
- > Instant start, NO flickering, NO humming
- > Green and eco-friendly without mercury
- Output constant current lever can be adjusted through output cable with 1-10V, PWM signal and Resistance.

Ø400mm



Application: (typical)

- Warehouse, factory and workshops:
- Agricultural buildings;
- ◆ Exhibition hall;
- Gymnasium and supermarkets, etc.

LUXUM LED LTD www. luxum. co. uk Tel: 02071182182 E-mail: contact@luxum.co.uk



Product Specifications

Product name	Luxum High Bay - 240W
Product No	LXSQ6240W
Dimension	⊄ 400 x 200 mm

Technical Characteristic

6000K
>80
33600LM -Max
240W
120°
100-240Vac 50/60Hz
HBG-240-60B (Mean Well Driver)
>0.9
IP65

Materials

LED Brand	PHILIPS LUMILEDS
LED Type	LUXEON 3030 2D (1.5W)
LED QTY	360 PCS
Housing	Aluminum
Housing color	Black
Lens	Polycarbonate

Others

Operating Temperature	-20deg <>45deg
Operating Humidity	20%-90% RH
Storage Temperature	-30deg ><80deg
Storage Humidity	10%-95%
Application	Indoor / Outdoor
Safety Certification	CE RoHS SAA
Warranty	5 Years

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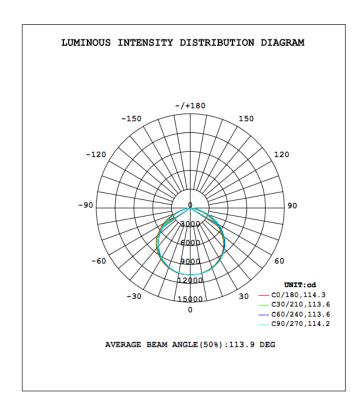
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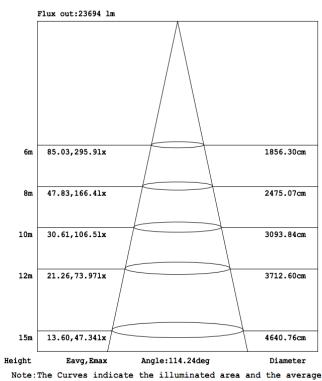
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Light Distribution Testing Parameters

DATA OF LAMP		PHOTOMETRIC DATA Eff: 131.42 lm/W				
MODEL	MODEL		Imax(cd)	10651	S/MH(C0/180)	1.31
NOMINAL POWE	ER (W)	240	LOR(%)	100.0	S/MH(C90/270)	1.27
RATED VOLTAG	GE (V)	240	TOTAL FLUX(lm)	30370	η UP,DN(C0-180)	0.0,52.5
NOMINAL FLUX	X (lm)	30369.7	CIE CLASS	DIRECT	η UP,DN(C180-360)	0.0,47.5
LAMPS INSIDE	Ξ	1	η up(%)	0.0	CIBSE SHR NOM	1.25
TEST VOLTAGE	E (V)	240	η down(%)	100.0	CIBSE SHR MAX	1.35





illumination when the luminaire is at different distance.

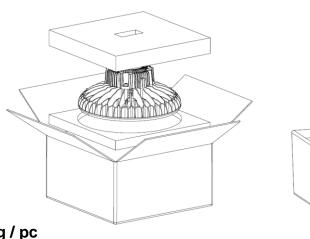
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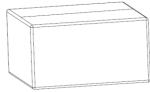
This lamp has been tested to IESNA LM-79-08, "Electrical and Photometric Measurements of Solid-State Lighting Products".

This lamp passes the eligibility criteria for the Energy Technology List (ETL) - Efficient White Lighting Units.

This product is certified and marked.







Package

Lamps Net Weight: 7.6 kg / pc

	Size	Qty/Carton	Weight/Carton
Outer box	450 x 450 x 210 mm	1	8.8 kg

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