

NAME: LUXUM SATURN SERIES 2 - 200W

P/N: LXSQ6200W



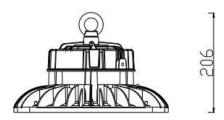
Superior high quality Led High Bay lights are suitable for mounting at height with many applications such as Warehouse. Factory and workshops. Agricultural buildings. Exhibition halls.

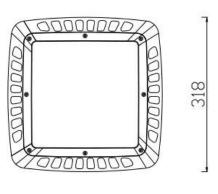
Advantage:

- CE RoHS SAA certificate
- > 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 level can be adjusted through output cable with 1-10V, PWM signal and Resistance.

Application: (typical)

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





318

Tel: 02071182182 E-mail:sales@luxum.co.uk



Product Specifications

Product name	LUXUM SATURN SERIES 2 - 200W	
Product No	LXSQ6200W	
Dimension	318 x 206 mm	

Technical Characteristic

Color temperature	6000K
CRI	>80
Lumen	29000LM-Max
Input Power	200W
Viewing Angle	110°
Input Voltage	100-240Vac 50/60Hz
Driver model	Sosen
PFC	>0.9
LOR	99%
Waterproof Rating	IP65

Materials

LED Brand	HongLi
LED Type	HongLi 2835
LED QTY	512 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
Warranty	5 Years

 LUXUM LED LTD
 Tel: 02071182182

 www. luxum. co. uk
 E-mail:sales@luxum. co. uk



Luminaire Property

Luminaire Manufacturer:

Voltage: 120.3 V Current: 1.703 A Power: 203.30 W Power Factor: 0.993

Photometric Results

IES Classification: Type II

Total Rated Lamp Lumens: 26445.7 lm

Efficiency: 100% Upward Ratio: 1%

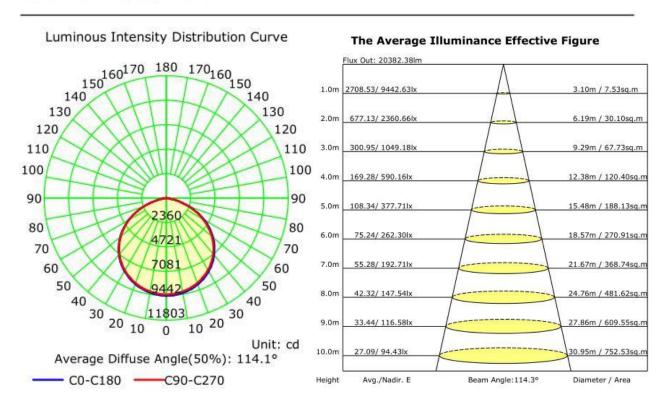
Central Intensity: 9442.63 cd Pos of Max. Intensity: H0 V0 Longitudinal Classification: Very Short

Measurement Flux: 26445.7 lm

Downward Ratio: 99%

Luminaire Efficacy Rating (LER): 130.13

Max. Intensity: 9442.63 cd



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



This product is certified and marked

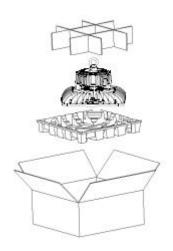
LUXUM LED LTD

www. luxum. co. uk

Tel: 02071182182

E-mail:sales@luxum. co. uk





Package

Lamps Net Weight: 3.6 kg

	Size	Qty/Carton	Weight/Carton
Outer box	375 x 375 x 190 mm	1	4.3 kg

LUXUM LED LTD
www.luxum.co.uk

Tel: 02071182182 E-mail:sales@luxum.co.uk