

TECHNICAL DATA SHEET

240W LED HIGH BAY LIGHT

FEATURES

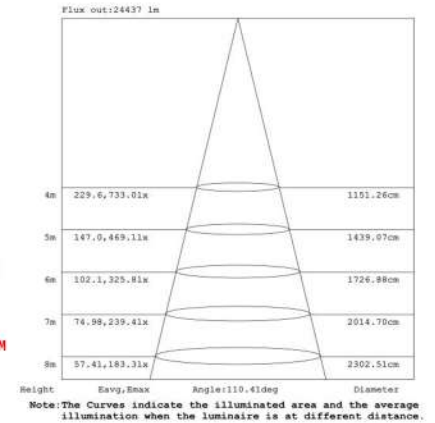
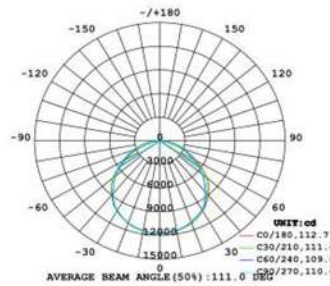
- 110° Viewing Angle
- UL Listed
- Various mounting configurations
- 100-277Vac 50/60Hz
- IP65 Waterproofing
- Operating Temp: -20°C TO 50°C



SKU#	Diameter
029263799278	14.9"

Recommended Use

- Warehouse, factory and workshops
- Highway toll station
- Gas Stations
- Exhibition hall
- Gymnasium and supermarkets



DATA OF LAMP		PHOTOMETRIC DATA			
		Eff: 140.06 lm/W			
MODEL		I _{max} (cd)	11728	S/MH (C0/180)	1.29
NOMINAL POWER (W)	240	LOR (%)	100.0	S/MH (C90/270)	1.29
RATED VOLTAGE (V)	120	TOTAL FLUX (lm)	33187	η UP, DN (C0-180)	0.0, 49.2
NOMINAL FLUX (lm)	33187.3	CIE CLASS	DIRECT	η UP, DN (C180-360)	0.0, 50.8
LAMPS INSIDE	1	η up (%)	0.0	CIBSE SHR NOM	1.25
TEST VOLTAGE (V)	120	η down (%)	100.0	CIBSE SHR MAX	1.35

*Emergency Backup and Motion Sensor Support

INPUT POWER	INPUT VOLTAGE	LUMEN	WATERPROOF RATING	VIEWING ANGLE	PF	CRI	CCT
240W	100-277Vac (50/60Hz)	31000- 34000lm	IP65	110°	>0.9	>80	5000K



Qualifications



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