



LED LIGHTING

LED Highbay Light

Features

- Compatible microwave sensor
- High performance and reputable brand led chips and driver.
- Clear polycarbonate lens with no risk of lamp breaking for safe industry applications.
- High mechanical impact resistance and ingress protection rating.
- No cooldown needed before the restart.
- Compact in size and easy for transportation.
- Suitable for LED industry lighting.
- 5 Year warranty.

Specification

Item Code	Power(W)	CCT(K)	Luminous Flux(lm)	Beam Angle
SL 62213	100	6,000	>15,000	90°
SL 62223	150	6,000	>22,000	90°
SL 62233	200	6,000	>30,000	90°
SL 62243	240	6,000	>36,000	120°

Technical Characteristics

Efficiency	150lm/W
Input Voltage	AC100V-277V
IP Rating	IP65
CRI (Ra)	80+
Power Factor	>0.95
Lumen Maintenance	>50,000 hours

Temperature Ranges

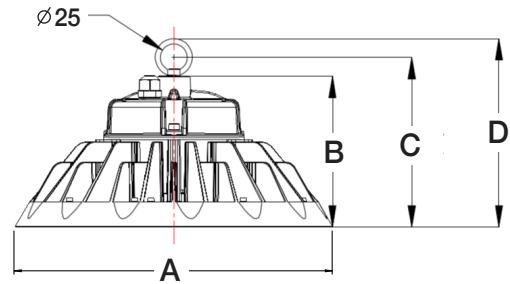
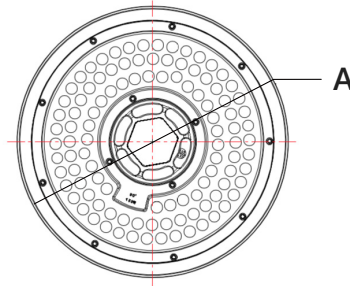
Operating temperature	-30~50°C
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Warranty

Warranty	5 Years
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Physical Characteristics

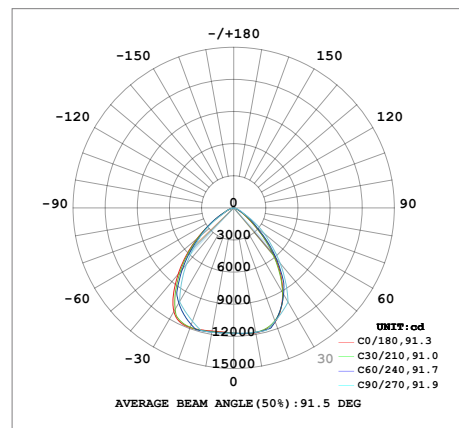
Profile Drawings



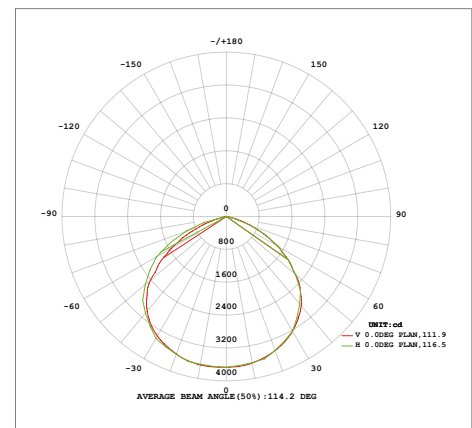
Dimensions (mm)

Item Code	Power	A(Dia)	B(Height)	C(Height)	D(Height)	Weight(Kg)
SL 62213	100W	247	128.8	146	163.5	2.7kg
SL 62223	150W	294	140	157.2	174.7	3.5kg
SL 62233	200W	320	153.6	170.8	188.3	4.2kg
SL 62243	240W	320	153.6	170.8	188.3	4.2kg

Photometry

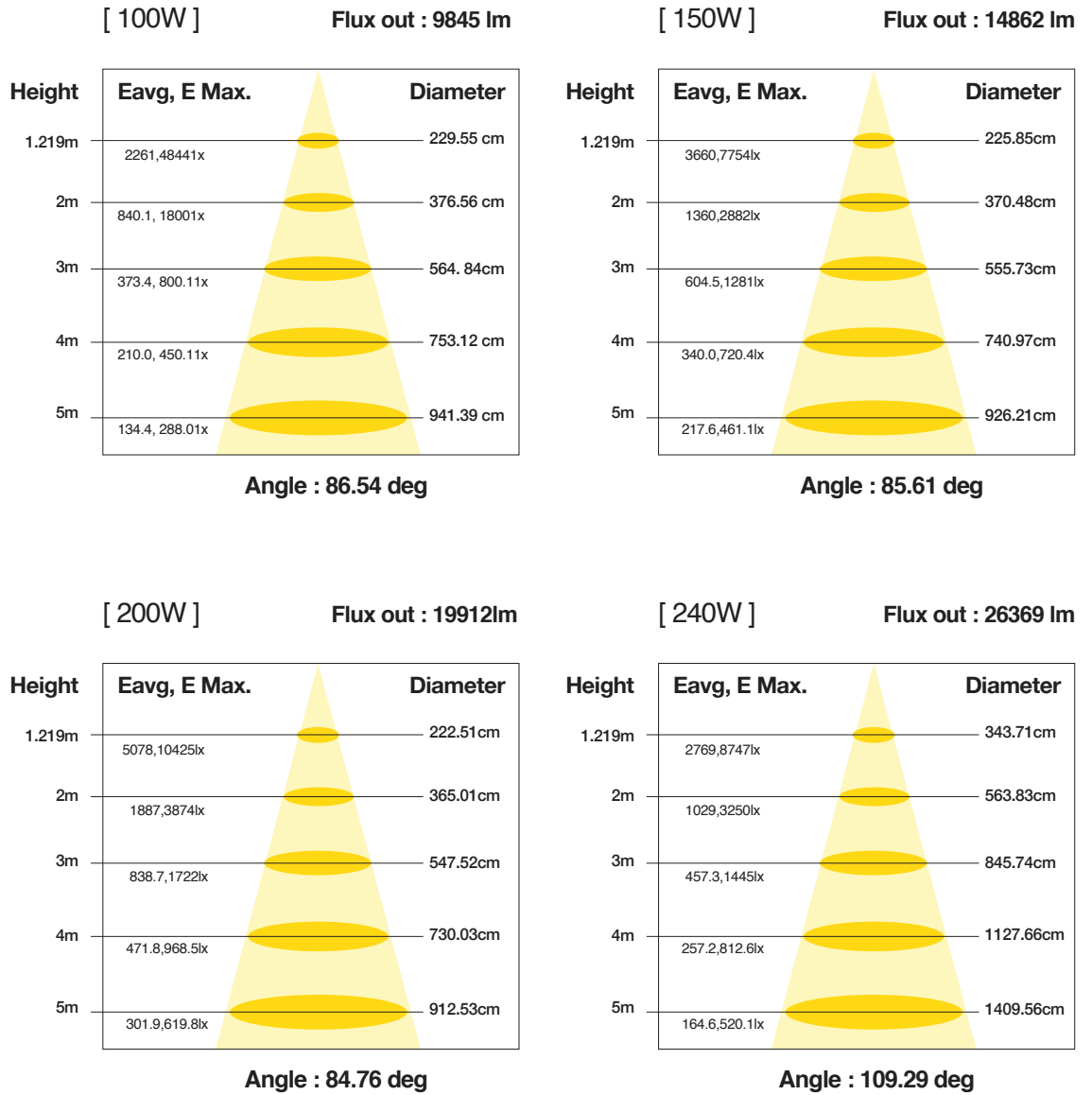


90°



120°

| Diagram of Degradation for Luminous



*Note : The Curves indicate the illuminated area and the average illumination when the luminaire is at different distance.