



Date: _____ Location: _____

Product: _____ Project: _____

Quantity: _____ Catalog #: _____

LED GTL-SLHB High Bay Series



80W or 100W



150W



200W or 250W

FEATURES

- 4W up-light
- Easy installation and maintenance
- IP65 rated
- Corrosion and rust proof
- 50,000 hours lifetime

SUITABLE APPLICATIONS

- Warehouses
- Stadiums
- Factories
- Supermarkets
- Logistic Centers
- Exhibition Halls

CONSTRUCTION:

Fixture body and endcaps are fabricated from aluminum for maximum rigidity. Lightweight aluminum heat sink designed to perform naturally convective cooling.

OPTICAL SYSTEM:

Seoul 2835 LED chips. General, medium, aisle distributions available to meet both horizontal and vertical light level requirements.

WARRANTY:

5-year limited warranty. Actual performance may differ as a result of end-user environment and application.

ELECTRICAL:

Uses a 90°C-case temperature driver for maximum life at high temperatures. 0.90 power factor. Available as 120-277V input. 8FT power cord comes standard. -40°C to 50°C, -40°F to 122°F

INSTALLATION & MOUNTING:

Hanging hook or U-bracket.

CONTROLS & DIMMING:

0-10V dimming comes standard. Suitable for use with LED dimmers. Motion sensor and remote-control options available.

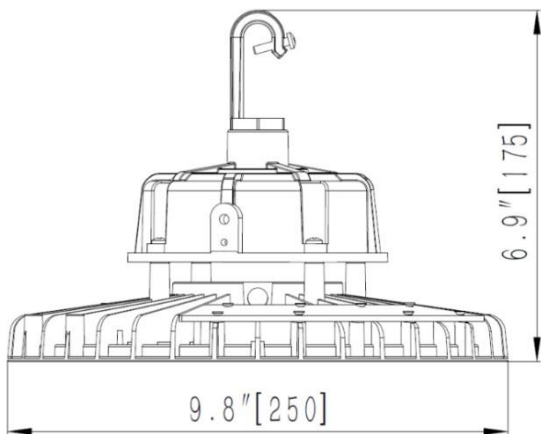


MODEL NUMBER – 5,000K	WATTAGE	LUMENS	EFFICACY	CRI	POWER FACTOR	THD	REPLACES
GTL-SLHB-80W50K-LV[Blank or -MS or -PS or -MP]	80W	12,160LM	152LM/W	80	0.9	20%	175W – 250W HID
GTL-SLHB-100W50K-LV[Blank or -MS or -PS or -MP]	100W	15,200LM	152LM/W	80	0.9	20%	250W – 400W HID
GTL-SLHB-150W50K-LV[Blank or -MS or -PS or -MP]	150W	22,800LM	152LM/W	80	0.9	20%	400W – 600W HID
GTL-SLHB-200W50K-LV[Blank or -MS or -PS or -MP]	200W	30,400LM	152LM/W	80	0.9	20%	600W – 750W HID
GTL-SLHB-250W50K-LV[Blank or -MS or -PS or -MP]	250W	38,000LM	152LM/W	80	0.9	20%	750W – 1,000W HID

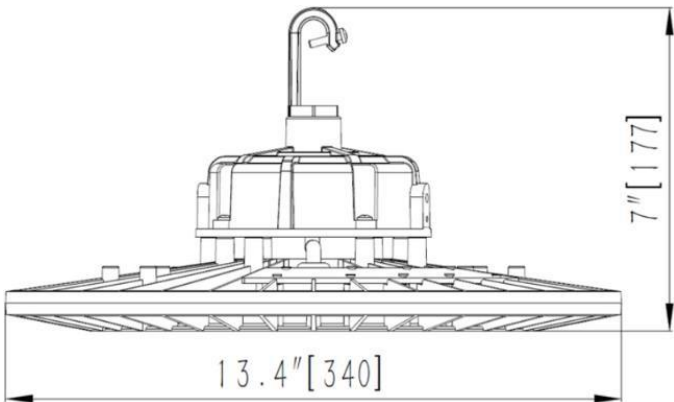
LED GTL-SLHB High Bay Series

Series	Wattage	CCT Options	Voltage	Optional
GTL-SLHB	80W 100W 150W 200W 250W	5000K	LV = 120-277VAC HV = 277-480VAC	MS = Motion Sensor NS = No Sensor

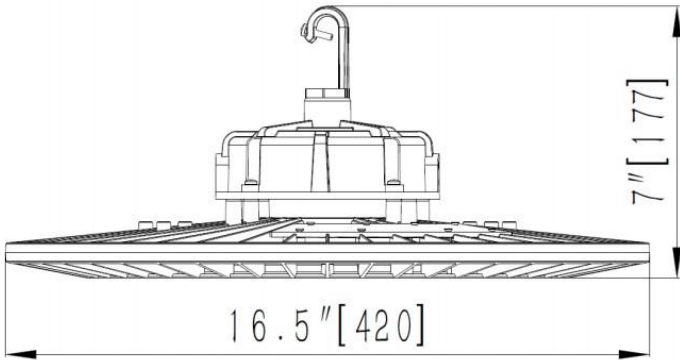
MEASUREMENTS



80W or 100W



150W



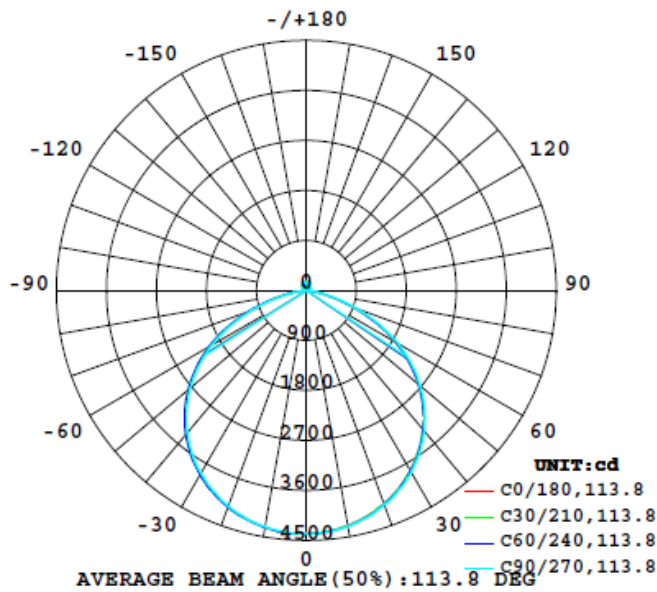
200W or 250W

MODEL	QUANTITY	WEIGHT
GTL-SLHB-80W50K-LV[Blank or -MS or -PS or -MP]	1	6.15 lbs
GTL-SLHB-100W50K-LV[Blank or -MS or -PS or -MP]	1	6.15 lbs
GTL-SLHB-150W50K-LV[Blank or -MS or -PS or -MP]	1	8.93 lbs
GTL-SLHB-200W50K-LV[Blank or -MS or -PS or -MP]	1	10.52 lbs
GTL-SLHB-250W50K-LV[Blank or -MS or -PS or -MP]	1	10.58 lbs

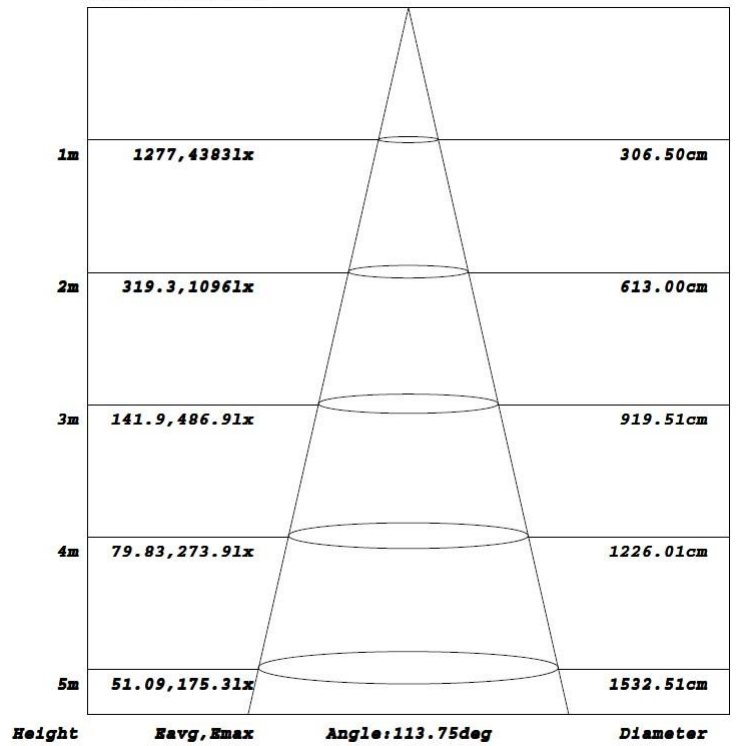
PHOTOMETRIC DATA

80W

LUMINOUS INTENSITY DISTRIBUTION DIAGRAM



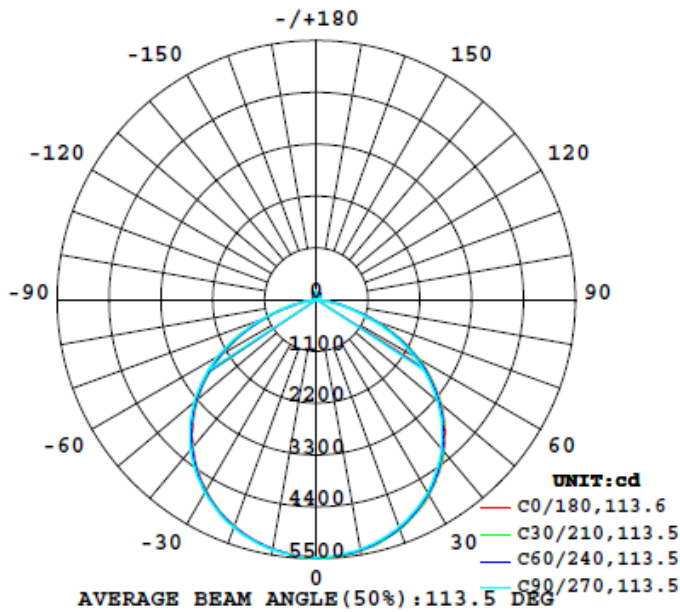
Flux out: 9515 lm



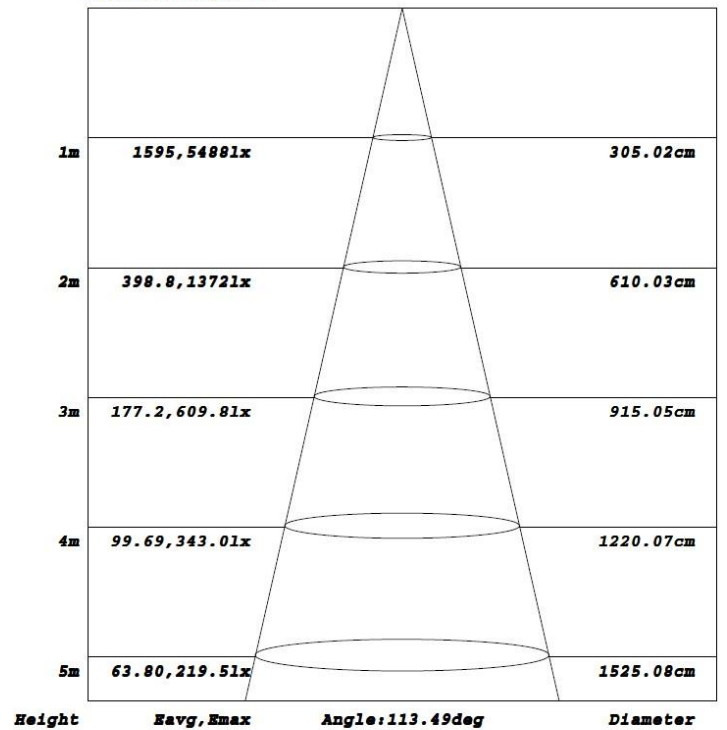
Note: The Curves indicate the illuminated area and the average illumination when the luminaire is at different distance.

100W

LUMINOUS INTENSITY DISTRIBUTION DIAGRAM



Flux out: 11882 lm

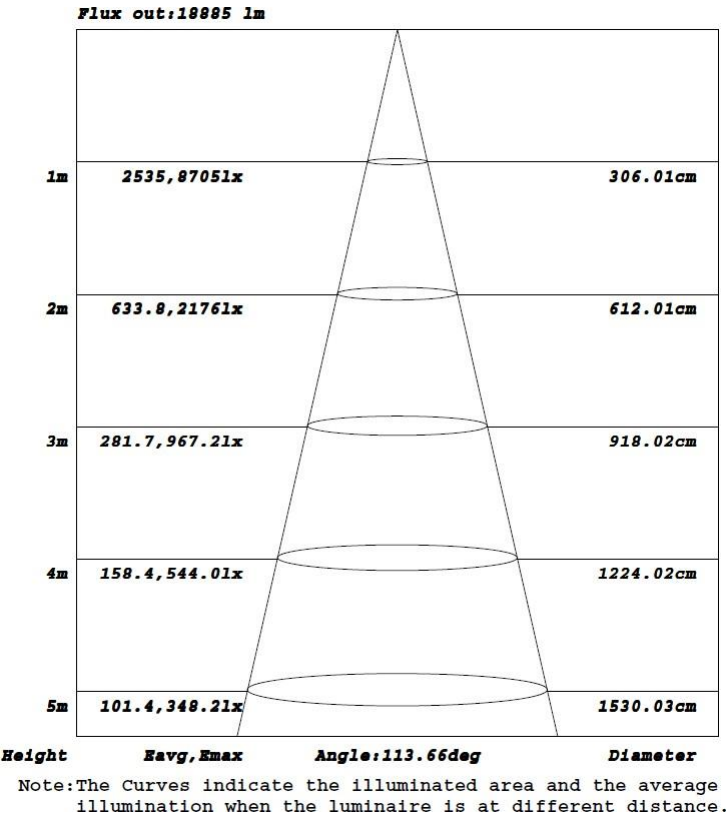
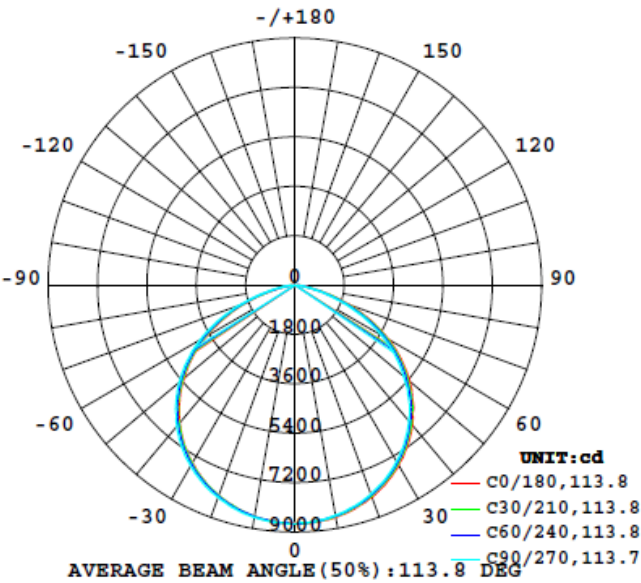


Note: The Curves indicate the illuminated area and the average illumination when the luminaire is at different distance.

PHOTOMETRIC DATA

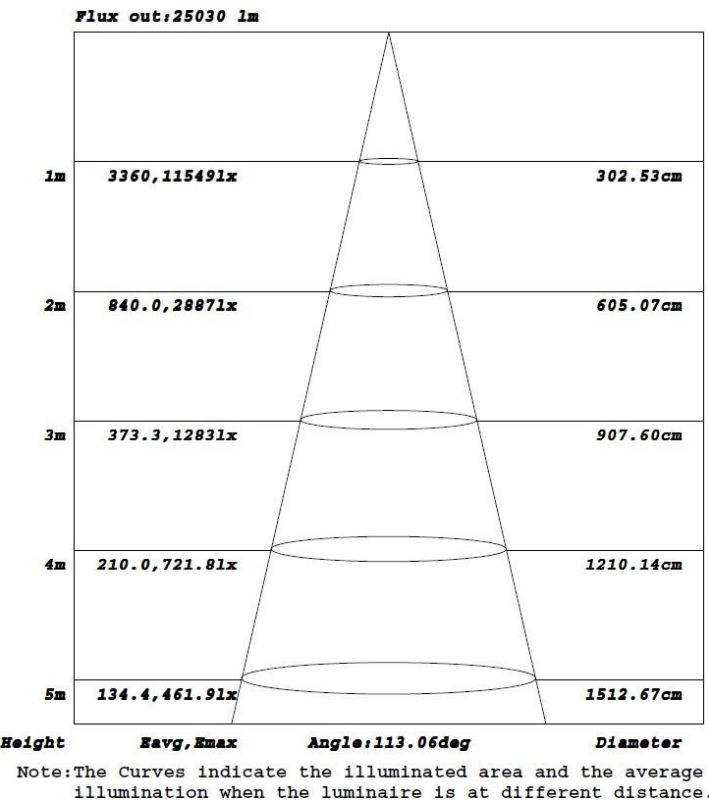
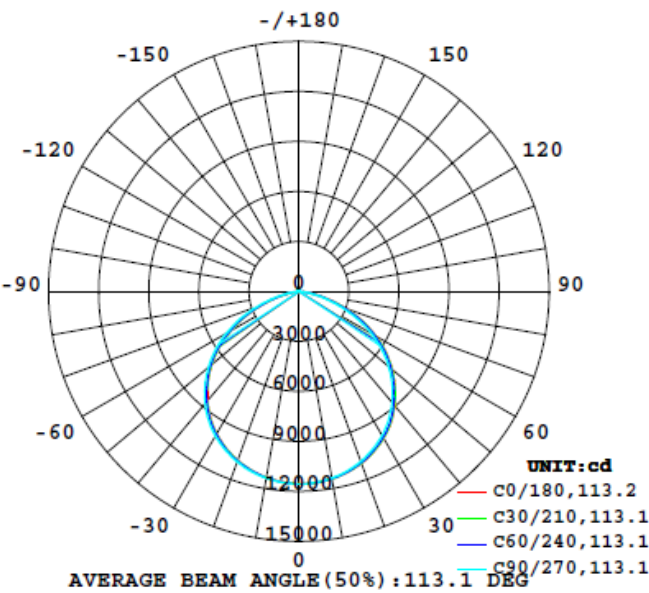
150W

LUMINOUS INTENSITY DISTRIBUTION DIAGRAM



200W

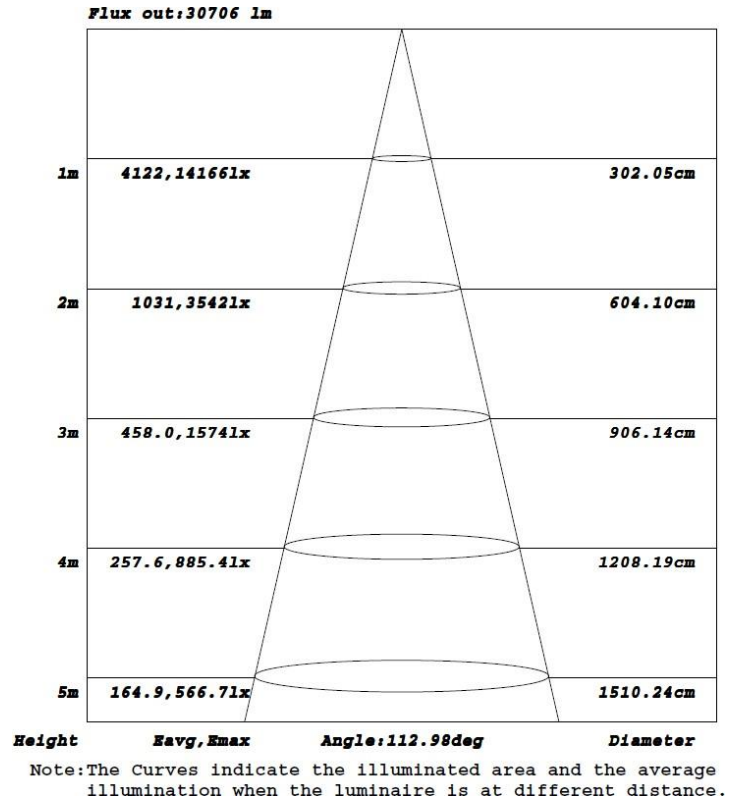
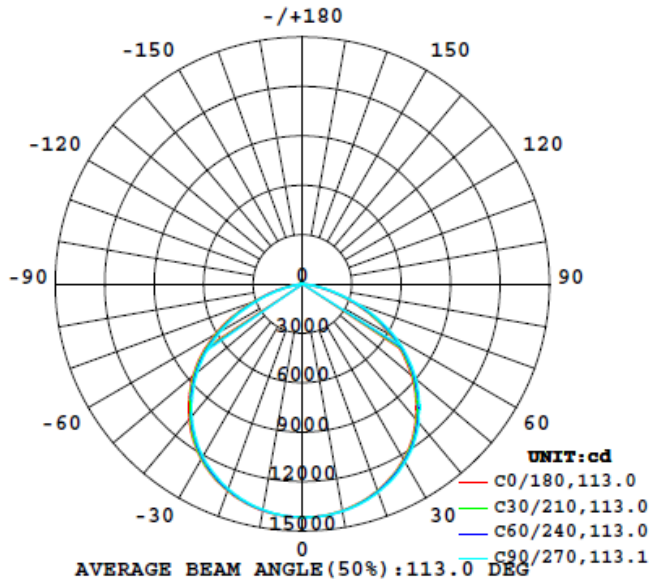
LUMINOUS INTENSITY DISTRIBUTION DIAGRAM



PHOTOMETRIC DATA

250W

LUMINOUS INTENSITY DISTRIBUTION DIAGRAM



MOUNTING OPTIONS



U-Bracket



Hook

OPTIONAL ACCESSORIES



Motion Sensor
GTL-ANT-5-4T
(compatible with remote control)



Remote Control
GTL-RC-100



Photocell
GTL-SK-101-4T
(not compatible with remote control)



Emergency Driver
GTL-HBEMDR-25WHV



Polycarbonate (PC) Reflector