



RH772 LED Round High Bay Light

RH772 Round High Bay Light is a cost-effective and compact high bay light, available in three power options—60W~200W—across three different sizes to optimize cost and freight efficiency. Featuring a dotted lens design with UGR<24, it ensures comfortable, glare-reduced illumination. The luminaire offers flexibility with optional 1 PIN or 3 PIN sockets, while its Twist Central Intelligent Control system provides an adaptable solution for both wholesale and contract channels.

APPLICATIONS

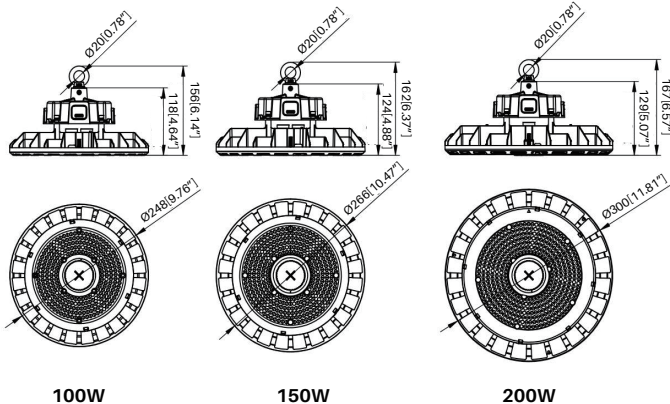
- Warehouse
- Distribution Center
- Manufacturing Plant
- Gymnasium
- Shopping Malls
- Convention Center
- Exhibition Hall
- Auditorium

FEATURES

- Low UGR, comfortable for eyes
- Excellent lumen efficacy: ~165 lm/W
- 0-10V dimming standard
- IP66 and IK08 double protection, with super reliability.
- Wattage tunable

DIMENSIONS

Unit: mm



100W

150W

200W

Product	
Catalog No.	
Fixture Type	Notes

SPECIFICATION SUMMARY

Category	Specification	Data
Category Performance	Wattage	60/80/100W (Selectable);
		90/120/150W (Selectable);
		120/160/200W (Selectable)
	Delivered Lumens	16,500 lm; 24,750 lm; 33,000 lm
	Lumen Efficacy	~165 lm/W
	Lens Option	Polycarbonate Optical Lens
	Color Temperature	5000K (3000K, 4000K optional)
	CRI (Ra)	>80
Electrical	Beam Angle	60°, 85°, 120°
	Input Voltage	120-277V
	Power Factor	>0.92
	Surge Protection	6kV line-line, 6kV line-earth
Physical	Dimming	0-10V
	Housing	Aluminum Alloy
	Operation Temperature	-22 to +122°F
	Dimension	100W: 9.76×6.1"
		150W: 10.47×6.38"
		200W: 11.81×6.57"
	Weight	100W: 4.41 lb
		150W: 5.29 lb
		200W: 5.95 lb
	IP	IP65
	IK Rating	IK08
	Mounting Options	Chain / Surface

LIFESPAN AND WARRANTY

Rated Life	50,000 Hrs
Warranty	5 Years
Certification	ETL

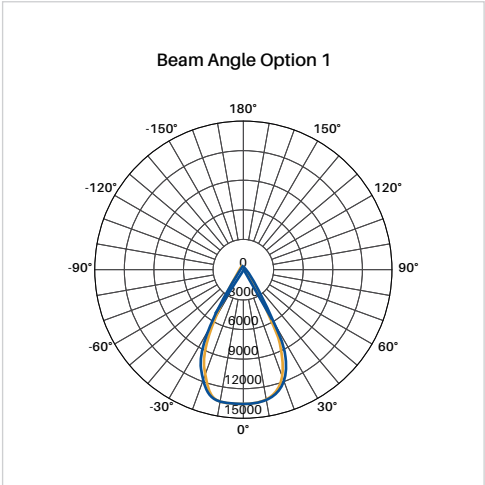
CERTIFICATION



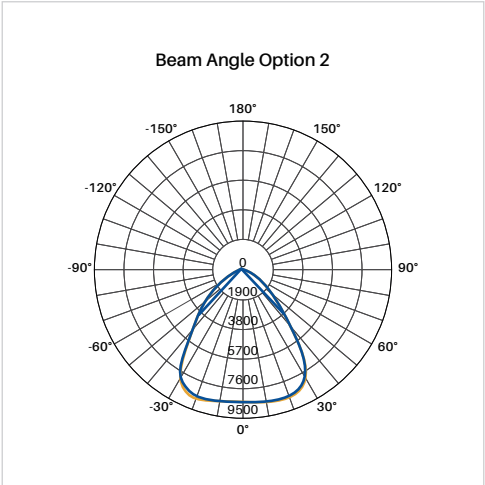
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PHOTOMETRY

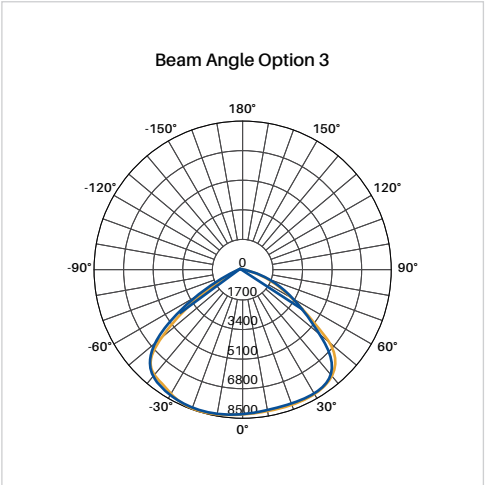
100W Beam Angle



60°

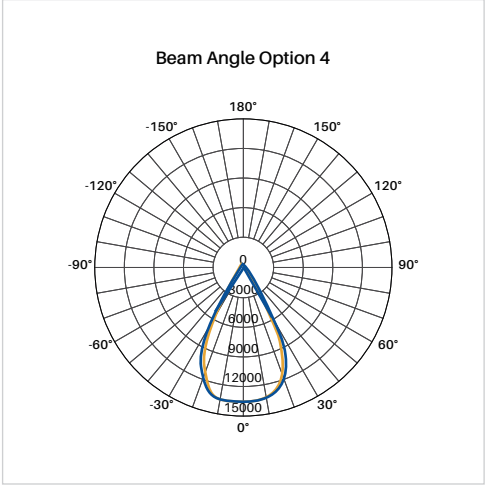


85°

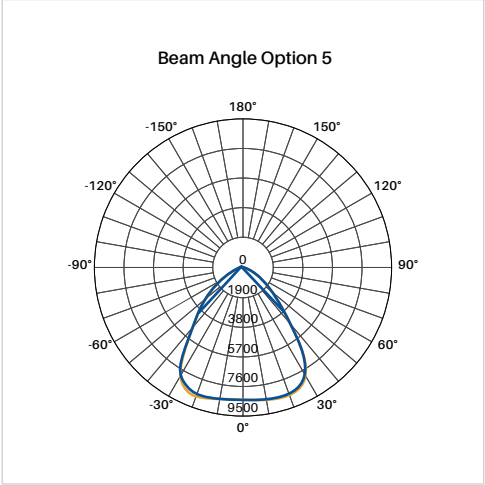


120°

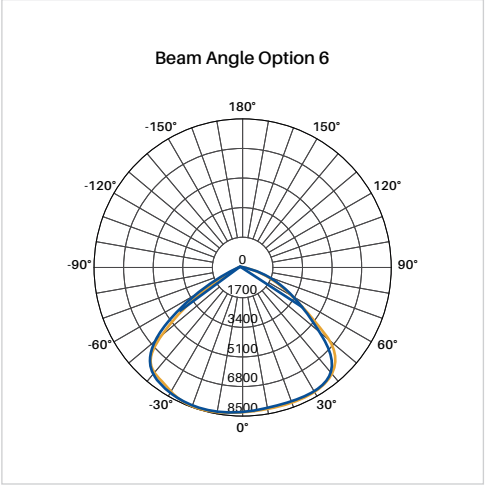
150W Beam Angle



60°

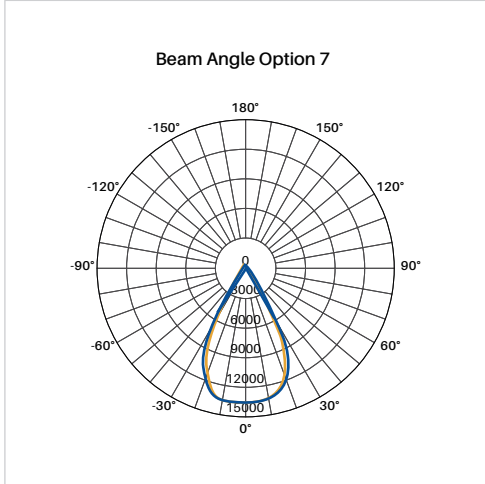


85°

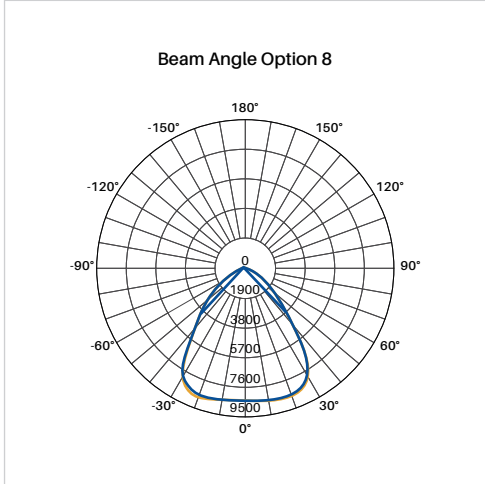


120°

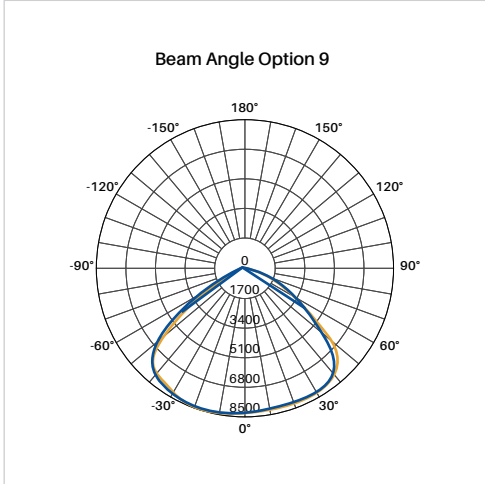
200W Beam Angle



60°



85°



120°

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MOUNTING OPTIONS



Chain Mount



Surface Mount

ACCESSORIES



PC reflectors



Aluminum reflectors



Safety Chain



Motion Sensor



RIP Sensor



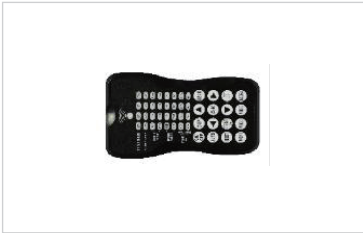
Remote Controller



Microwave Motion Sensor



RIP Sensor



Remote Controller



Ceiling Bracket



± 30° Adjustable Bracket

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ORDERING INFORMATION

RH772						
Series SKU	Wattage	CRI	Input Voltage	CCT	Lens	Mounting (Optional)
RH772	100: 100/80/60W 150: 150/120/90W 200: 200/160/120W	L: 70 M: 80	U: 120-277V	30: 3000K 40: 4000K 50: 5000K	C: Clear F: Frost	C: Chain S: Surface

Example: RH772-100MU-50CS
Lead times will vary depending on options selected.
Consult with your sales representative.

MISCELLANEOUS

CONSTRUCTION:
INSTALLATION:
OPTICS:
LISTINGS:
ELECTRICAL:
GOVERNMENT PROCUREMENT:

NOTE