

RH-LED-12-150-8XX-P

ROUND LED HIGH BAY FIXTURE



150W, 120–277V Input, 0–10V Dimming



5 YEAR
WARRANTY

PRODUCT FEATURES

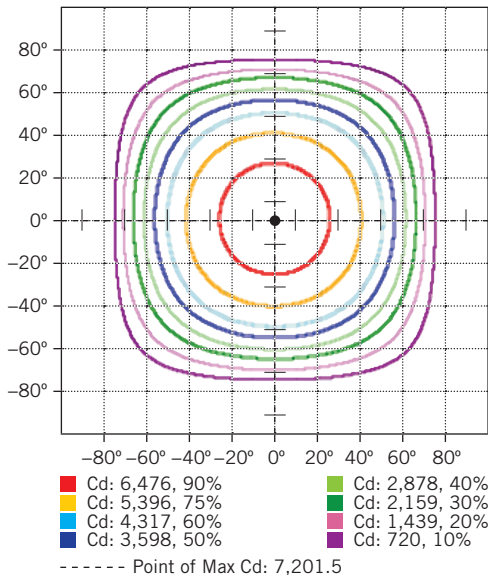
- IP65 rated, wet location
- Powered by Keystone 0–10V dimming LED driver
- Ambient operating temperature: –40°C/–40°F to 45°C/113°F
- LED lifetime: L70 >100,000 hours @ 25°C fixture ambient
- Ring bolt mounting accessory included with safety hanging kit
- 0–10V dimming, 10% minimum
- THD: <20%
- 6' cord for input and dimming wires
- Low optical flicker
- Built-in 4kV surge protection
- Powder-coated aluminum housing; Polycarbonate lens

PERFORMANCE SPECIFICATIONS

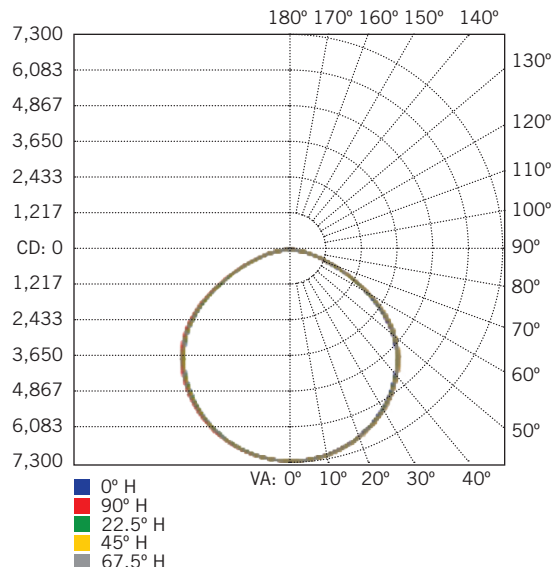
Catalog Number	Input Voltage	Wattage	Color Temperature	Lumen Output	CRI	Power Factor	Efficacy	Beam Angle
RH-LED-12-150-840-P	120–277V	150W	4000K	19,500 lm	>82.0	>0.92	130 lm/W	110°
RH-LED-12-150-850-P	120–277V	150W	5000K	19,800 lm	>82.0	>0.92	132 lm/W	110°

PHOTOMETRIC SPECIFICATIONS

ISOCANDELA PLOT



POLAR CANDELA DISTRIBUTION



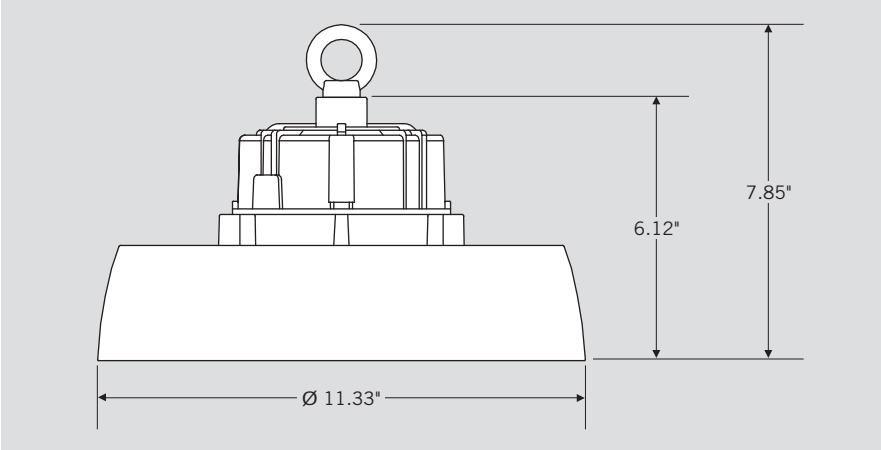
ZONAL LUMEN SUMMARY

Zone	Lumens	% Luminaire
0–30	5,672.4	28.7%
0–40	9,387.5	47.6%
0–60	16,704.7	84.6%
60–90	2,975.0	15.1%
70–100	757.1	3.8%
90–120	17.0	0.1%
0–90	19,679.7	99.7%
90–180	62.2	0.3%
0–180	19,742.0	100%

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PHYSICAL SPECIFICATIONS



ACCESSORIES (SOLD SEPARATELY)

Catalog Number	Description
KT-RHLED-AR90-2	Aluminum Dome Reflector for 150W, 90° beam angle
KT-RHLED-JBOX-PM	J-Box optimized for pole pendant application
KT-RHLED-SM-2-KIT	Steel Surface Mount Kit; includes mounting hardware
KT-RHLED-WG-2-KIT	Thick steel wire; premium black powdercoat construction; includes mounting hardware