

RH-LED-14-200-8XX-P /G2

ROUND LED HIGH BAY FIXTURE



200W, 120-277V Input, 0-10V Dimming



5YEAR
WARRANTY

PRODUCT FEATURES

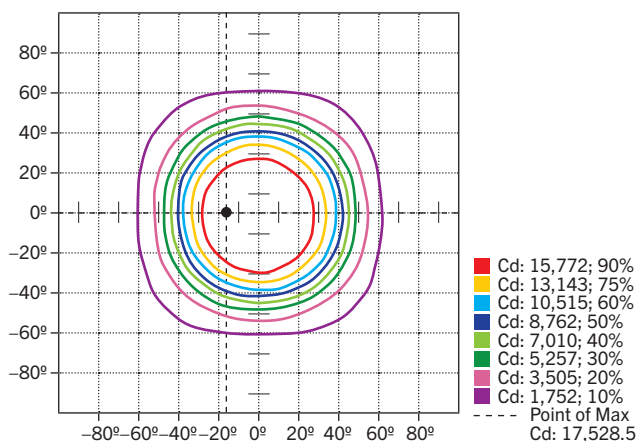
- Designed to accept easy screw-in installation of optional sensors
- 0–10V dimming LED driver
- Ring-bolt mounting accessory included
- 6' cord for input and dimming wires
- Powder-coated aluminum housing; Polycarbonate lens
- Ribbed lens to reduce glare
- Low optical flicker
- Built-in 6kV surge protection
- LED lifetime: L70 >100,000 hours @ 25°C fixture ambient
- Ambient operating temperature: –40°C/–40°F to 50°C/122°F
- IP65 rated, wet location

PERFORMANCE SPECIFICATIONS

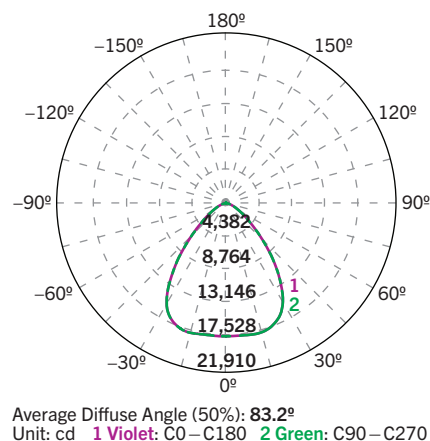
Catalog Number	Input Voltage	Wattage	Color Temperature	Lumen Output	Efficacy	Rated Life	CRI	Power Factor
RH-LED-14-200-840-P /G2	120–277V	200W	4000K	31,800	159 lm/W	50,000 hrs	>80	>0.9
RH-LED-14-200-850-P /G2			5000K	32,000	160 lm/W			

PHOTOMETRIC SPECIFICATIONS

ISOCANDELA PLOT



POLAR CANDELA DISTRIBUTION



ZONAL LUMEN SUMMARY

Zone	Lumens	% Luminaire
0–30	14,194.6	43.8%
0–40	22,063.3	68.1%
0–60	30,267.8	93.4%
60–90	2,055.6	6.3%
70–100	673.0	2.1%
90–120	11.6	0%
0–90	32,323.5	99.8%
90–180	77.0	0.2%
0–180	32,400.4	100%

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PHYSICAL SPECIFICATIONS

