

PROJECT	
TYPE	
CATALOG #	



150W, 120-277V Input, 0-10V Dimming



### PRODUCT FEATURES

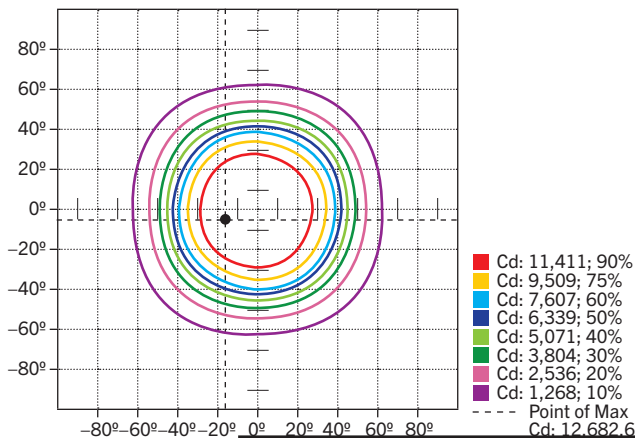
- Designed to accept easy screw-in installation of optional sensors
- Powered by 0–10V dimming LED driver
- Ring-bolt mounting accessory included
- 6' cord for input and dimming wires
- Powder-coated aluminum housing; Polycarbonate lens
- Ribbed lens to reduce glare
- Low optical flicker
- Built-in 6kV 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

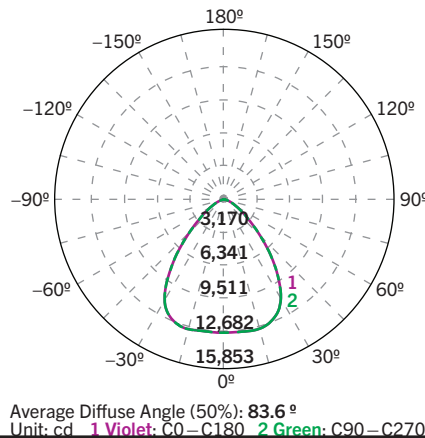
Catalog Number	Input Voltage	Wattage	Color Temperature	Lumen Output	Efficacy	Rated Life	CRI	Power Factor
RH-LED-12-150-840-P /G2	120–277V	150W	4000K	23,400	156 lm/W	50,000 hrs	>80	>0.9
RH-LED-12-150-850-P /G2			5000K	23,600	157 lm/W			

### PHOTOMETRIC SPECIFICATIONS

#### ISOCANDELA PLOT



#### POLAR CANDELA DISTRIBUTION



#### ZONAL LUMEN SUMMARY

Zone	Lumens	% Luminaire
0–30	10,271.9	43.4%
0–40	16,033.4	67.8%
0–60	22,131.7	93.6%
60–90	1,480.7	6.3%
70–100	469.1	2.0%
90–120	0	0%
0–90	23,612.4	99.9%
90–180	30.1	0.1%
0–180	23,642.5	100%

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**PHYSICAL SPECIFICATIONS**

