

DESCRIPTION

naturaLED® High Bay Round comes with an IP65 rating, making it able to resist water and withstand various outdoor weather conditions. It's uniquely designed for multiple outdoor settings such as, warehouses, facades, landscapes, perimeter, parking lots and more. Our high bay round are compact, lightweight fixture provides efficiency of 150lm/w and perfect replacement for HID fixture. With the ability to replace up to 400-watt fixture and adjustable pre-installed hook design, it's the perfect easy hanging mount option for any environment that still utilizes traditional HID and linear fluorescent high bay.



FEATURES

- DLC Premium Qualified
- IP65 Rated
- ETL Sanitation Certified
- 1/2" NPT pipe thread
- Excellent thermal design
- Corrosion resistant powder coating
- Preinstalled fixture hook
- 6 feet SO cord for easy installation
- Dimmable: 1-10V
- Input line voltage: 120-277V
- Input current: 0.99A
- Surge protect level: <4KV
- Power Factor: >0.99
- THD: <20%
- Beam Angle 110°
- Operating temperature: -22°F-122°F
- Material: Die Cast Aluminum
- 50,000 rated life hours

APPLICATIONS

- Warehouse Lighting
- Architectural Lighting
- Perimeter Lighting
- Commercial Lighting

WARRANTY

- 5 Year Warranty

Ordering Information

EXAMPLE: LED-FX11HBR90/110/850/IP65

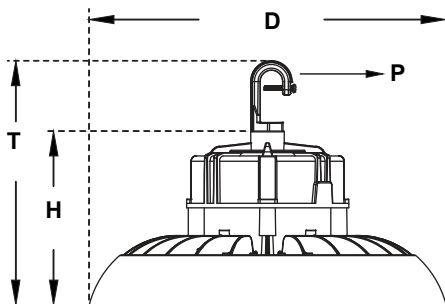
LED	FX	11	HBR	90	110	850	IP65
LED	Category	Size	Series	Wattage	Beam Angle	CRI/Color Temp	Ratings
	FX Fixture	11 11inch	HBR High Bay Round	90 90W	110 110°	8 CRI 80 50 5000K	IP65 IP65 Ratings

ORDERING

*P= Premium DLC / *S = Standard DLC

Watts (W)	Ordering Code	Description	Color Temp (K)	Lumens (lm)	Equiv. Wattage (W)	Diameter	Beam Angle	Rated Hrs	IP65 Rating	DLC (S/P)
90	7759	LED-FX11HBR90/110/850/IP65	5000K	13,631	400W	11-inch	110°	50,000	•	P
134	7760	LED-FX13HBR135/110/850/IP65	5000K	20,474	400-575W	13-inch	110°	50,000	•	P

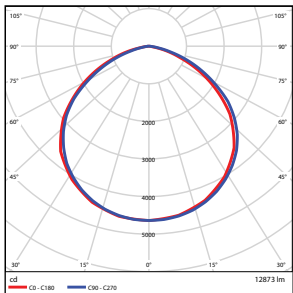
SPECIFICATIONS



Wattage	Diameter (D)	Height(H)	Total Height (T)	Pendant (P)	Weight
90W	10.7"(272mm)	6.02" (153mm)	8.57" (218mm)	1/2" NPT	6.91 lbs
135W	13" (330mm)	6.34" (161mm)	8.88" (225mm)	1/2" NPT	10.0 lbs

PHOTOMETRICS CHART

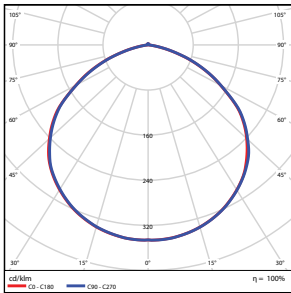
HBR90 (90 Watt)
DLC Premium



Illuminance at a Distance		
Center Beam fc	Beam Width	
5.0ft	14.9 ft	15.2 ft
10.0ft	29.8 ft	30.4 ft
15.0ft	44.6 ft	45.5 ft
20.0ft	59.5 ft	60.7 ft
25.0ft	74.4 ft	75.9 ft
30.0ft	89.3 ft	91.1 ft

■ Vert. Spread: 112.2°
■ Horiz. Spread: 113.3°

HBR135 (134 Watt)
DLC Premium



Illuminance at a Distance		
Center Beam fc	Beam Width	
5.0ft	15.5 ft	15.7 ft
10.0ft	31.3 ft	31.4 ft
15.0ft	46.9 ft	47.0 ft
20.0ft	62.6 ft	62.7 ft
25.0ft	78.2 ft	78.4 ft
30.0ft	93.9 ft	94.1 ft

■ Vert. Spread: 114.8°
■ Horiz. Spread: 114.9°

PACKAGE

Master Pack: 1 pc

