

# CES-LS-HERO-150W50SBZ-XL12

LED Circular High Performance High Bay

Project Name:

Notes:

### DESCRIPTION

The HBH features a more compact body than its counterparts, yet boasts some of the highest lumens per watt on the market. Available with acrylic polycarbonate reflector, with or without bottom reflector cover.

Ideal for restaurants and salons, as well as gymnasiums, warehouses, retail spaces, and convention centers.



#### CONSTRUCTION

Die-cast aluminum body with polycarbonate lens. Circular driver provides excellent thermal transfer to extend component life. Fixture comes standard with hook for suspension mount.

#### ELECTRICAL

Luminaire is built with the highest quality universal 100-277VAC drivers (custom order available for 347-480VAC driver).

#### **OPTICAL SYSTEM**

Designed to reduce glare and improved light distribution through precision formed

DIMMABLE

#### DIMMING

1-10V dimmable standard

#### CERTIFICATION

UL Listed, FCC, RoHS, CE, P65 Rated for Wet Location

#### **TECHNICAL SPECIFICATION**

WATTAGE	150W					
LUMENS	21,727 lumens					
EFFICACY	141 lm/W					
VOLTAGE	AC100-277V (347-480V custom order)					
POWER FREQUENCY	50/60 Hz					
ССТ	5000K (other CCT custom order)					
CRI	Ra>70					
BEAM ANGLE	120° standard					
WORKING TEMP.	-40°F - +122°F					
STORAGE TEMP.	-40°F - +158°F					
IP RATING	IP65 Wet Location					
DIMMABLE	1-10V dimming					
POWER FACTOR	>0.95					
THD	≤20%					
WARRANTY	5 year limited					
PORTOR CAT#	РТ-НВН-150W-5К					

MODEL NUMBER(S)							
MODEL#	WATTS	LUMENS	LM/WATT	CCT	CRI	VOLTAGE	
CES-LS-HERO-60W50SBZ-XL12	60W	8,891	147	5000K	>71	AC 100/277V	
CES-LS-HERO-100W50SBZ-XL12	100W	14,599	147	5000K	>71	AC 100/277V	
CES-LS-HERO-150W50SBZ-XL12	150W	21,727	141	5000K	>71	AC 100/277V	
CES-LS-HERO-200W50SBZ-XL12	200W	26,733	138	5000K	>71	AC 100/277V	
CES-LS-HERO-250W50SBZ-XL12	250W	37,812	149	5000K	>72	AC 100/277V	

5(),000



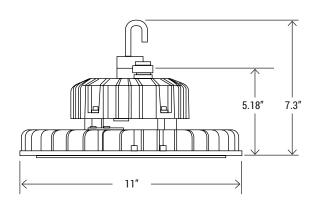


## CES-LS-HERO-150W50SBZ-XL12

LED Circular High Performance High Bay

Project Name:	Notes:	Date:	Туре:

### DIMENSION



#### REFLECTORS

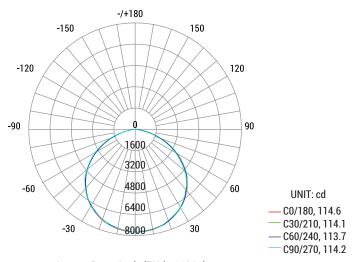


PT-HBH-R-C/F Clear or Frosted Polycarbonate Reflector for HBH

PT-HBH-R-R Aluminum Ring PT-HBH-RB-C/F

Clear or Frosted Polycarbonate Reflector Bottom Cover for HBH

#### PHOTOMETRY



Average Beam Angle (50%) : 114.2 degree

