

Applications:

The ORION-HT series improves upon the ORION series by offering a flexible, modular design; high efficacy (130 lm/W), and most notably, the ability to withstand high temperatures (up to 176° F) thanks in part to it's die-cast, marine grade aluminum housing. This luminaire has a life span of over 100,000 calculated hours and is available in a variety of mounting options, beam angles, and wattages for specific user needs; making the ORION-HT a very versatile option for your lighting needs.

Features:

- **Application:** LED High Bay / LED Flood Light
- **Mounting:** Yoke / Hook / Chain Mount
- **Warranty:** 5 Years
- **LED Driver:** Meanwell/Inventronics/Sosen
- **LED Source:** Osram/Philips Lumileds
- **Operating Temperature:** -22°F ~ 176°F
- **Housing Material:** Die cast, marine grade aluminum



Technical Data:

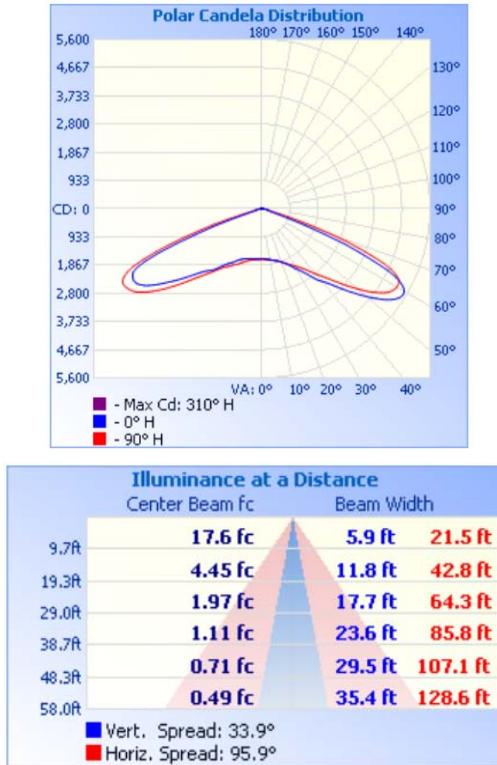
Certifications	n/a
CRI	≥ 80
IP Rating	IP66, IK10
CCT	4500K ~ 5500K
Input Voltage	100-277V

Specifications:

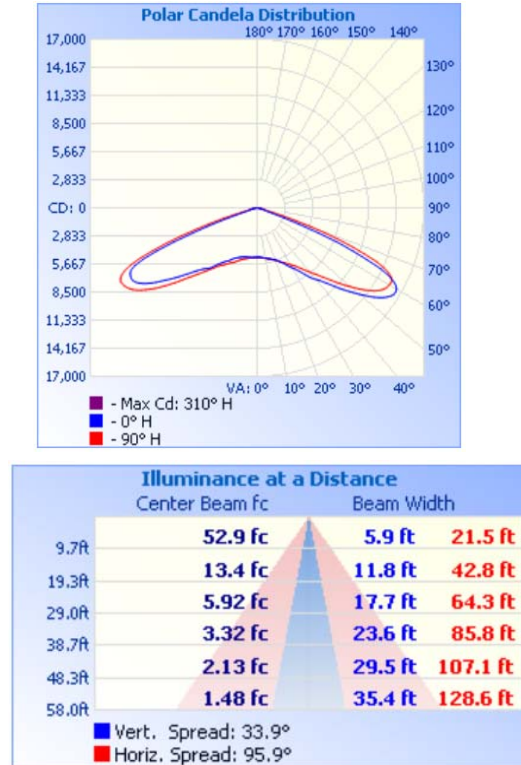
Fixture Model	Total Lumens (5000K)	Efficacy (lm/w)	Dimensions (inches)	EPA (m ²) Horizontal	EPA (m ²) Up 45°	Weight (lbs)	Beam Angle
ORION-HT 100W	13,000 lm	>130 lm/W	13 x 14.4 x 8.9	0.38	0.76	11	See Ordering Guide
ORION-HT 150W	19,500 lm	>130 lm/W	17.1 x 14.4 x 8.9	0.38	0.99	13.7	
ORION-HT 200W	26,000 lm	>130 lm/W	21.3 x 14.4 x 8.9	0.38	1.22	16.3	
ORION-HT 300W	39,000 lm	>130 lm/W	29.5 x 14.4 x 8.9	0.38	1.68	24.3	
ORION-HT 450W	58,500 lm	>130 lm/W	41.9 x 14.4 x 8.9	0.38	2.37	35.7	

Photometrics:

ORION-150W-150deg



ORION-450W-150deg



Ordering Guide:

ORION-HT 200W	100-277V	GR	YOKE	40K	150° x 150°	
Wattage: 100W 150W 200W 300W 450W	Input Voltage: 100-277V 200-480V	Color: GR: Gray RAL 7045	Mount: YM: Yoke Mount YM+HR: Yoke + Hanging Ring  180YM: 180° Vertical Yoke  360YM: 360° Vertical Yoke  YM+SF: Yoke + Slipfitter  SM: Surface Mount Brackets	CCT: 45K 50K 55K	Beam Angles: Type I 30° x 100° 60° x 100° 130° x 70° Type II 70° x 135° 75° x 145° Type III 60° x 150° Type IV 73° x 133° Type V 20° x 20° 30° x 30° 50° x 50° 90° x 90° 110° x 110° 150° x 150°	Optional Accessories: DM: Dimmable

