

### Product Description:

The CAPELLA series is available from 50W ~ 450W. This luminaire can be mounted in a variety of ways with its best usage as a high bay. This luminaire features a calculated life span of over 150,000 hours and offers instant-on/instant-restrike. The CAPELLA can also be dimmable with an optional accessory. This fixture is available in a variety of color temperatures ranging from 3K-6K.



50W



90W ~ 120W

### Features:

- **Application:** LED High Bay
- **Mounting:** Hanging Ring, Pendant, Surface, Yoke, Mounting Bracket with Clamping Ring
- **Warranty:** 5 Years
- **Long Life:** 150,000 calculated hours at L70 standards
- **LED Source:** Cree XT-E
- **Operating Temperature:** -22°F ~ 140°F



300W ~ 450W



150W ~ 200W

### Technical Data:

<b>Certifications</b>	<b>UL</b>
<b>CRI</b>	<b>≥ 70</b>
<b>IP Rating</b>	<b>IP65</b>
<b>CCT</b>	<b>3000K ~ 6000K</b>
<b>Input Voltage</b>	<b>100-277V</b>

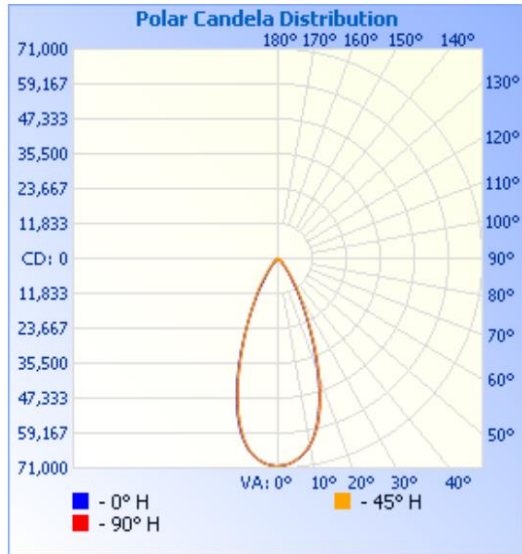


### Specifications:

Fixture Model	Total Lumens (5000K)	Efficacy (lm/w)	Dimensions (inches)	Weight (lbs)	Beam Angle
CAPELLA-50W	4,401 lm	> 88	8 x 8 x 7	8.4	120°/85°x135°
CAPELLA-90W	7,610 lm	> 83	16 x 16 x 7	14.6	120°
CAPELLA-120W	9,934 lm	> 82	16 x 16 x 7	16.31	120°
CAPELLA-150W	14,432 lm	> 96	16 x 16 x 7	18.7	120°/45°/85°x135°
CAPELLA-200W	19,243 lm	> 95	16 x 16 x 7	24.25	120°/30°/45°/85°x135°
CAPELLA-300W	28,864 lm	> 95	22 x 15 x 7	38.8	30°/45°/85°x135°
CAPELLA-450W	43,296 lm	> 94	22 x 22 x 7	49.9	30°/45°/85°x135°

## Photometrics:

### CAPELLA-450W-45deg



	Center Beam fc	Beam Width	
9.7ft	746 fc	7.7 ft	7.8 ft
19.3ft	189 fc	15.4 ft	15.4 ft
29.0ft	83.5 fc	23.1 ft	23.2 ft
38.7ft	46.9 fc	30.8 ft	30.9 ft
48.3ft	30.1 fc	38.5 ft	38.6 ft
58.0ft	20.9 fc	46.2 ft	46.4 ft

■ Vert. Spread: 43.4°  
■ Horiz. Spread: 43.6°

## Ordering Guide:

