



## Cape Cobra



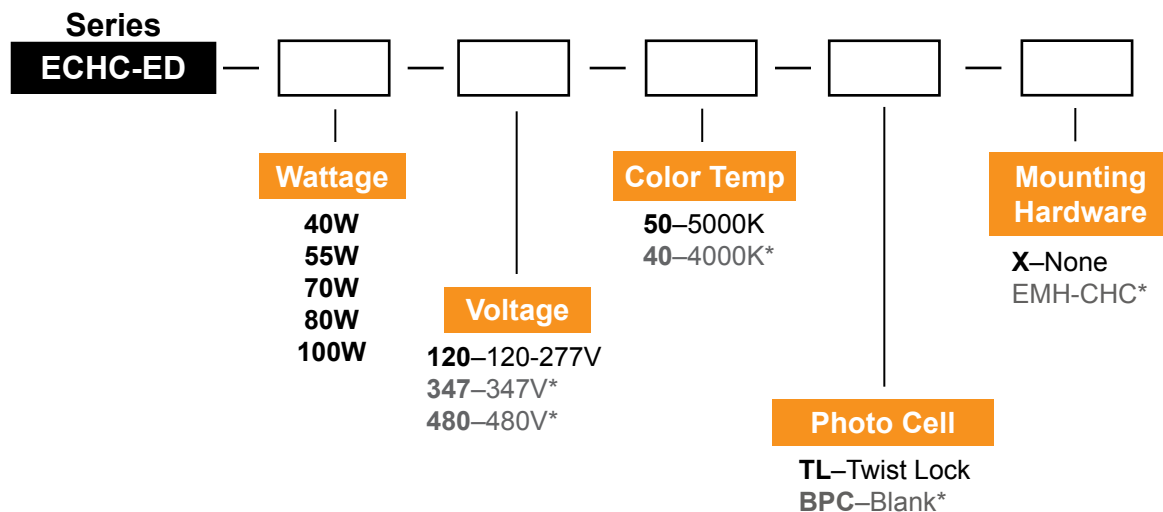
### Description

- Series: ECHC-ED
- Lamp Life Rating: 100,000
- Lumen Maintenance: 70% over 100,000 hours
- Light Output: 5000K, 86-90 CRI
- IP Rating: 65
- Applications: Secondary, Collector, Local Road, Walkways, Parking Lots
- Warranty: 10 Year Limited

### Specifications and Patent Pending Features

- Toolless entry lamp and ballast compartments promote easy install and fixture maintenance
- Corrosion resistant powder coated die cast aluminum housing
- Full cutoff design provides dark sky compliant light distribution and BUG ratings
- "Easy-Adjust" mounting system allows for up to 2.25" OD slip fit horizontal tenon mount or post top mount
- Ruggedized gasket and clamping mechanisms with drip edge for IP65 environments

## Ordering Information



**Bold** = Standard

**Grey** \* = Upgrade options available upon request

Example: **ECHC-ED-40-120-50-BPC-X**

Call Toll Free: 888-383-7578

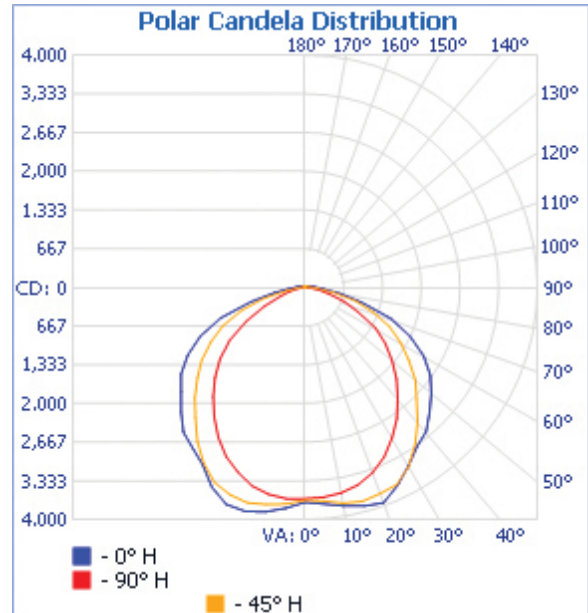
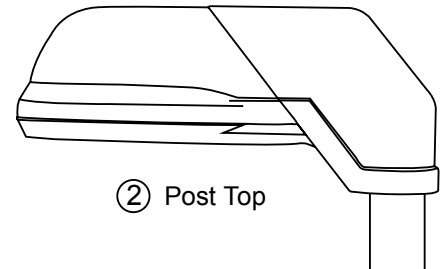
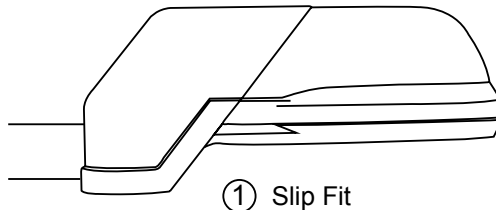
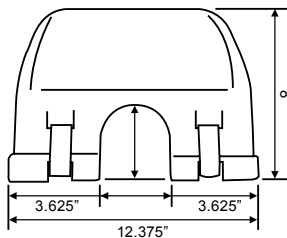
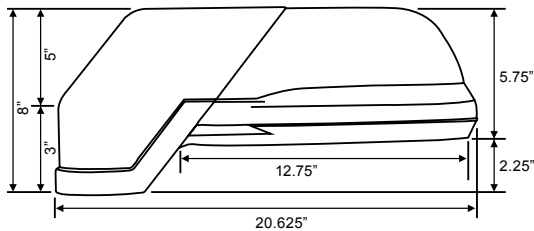
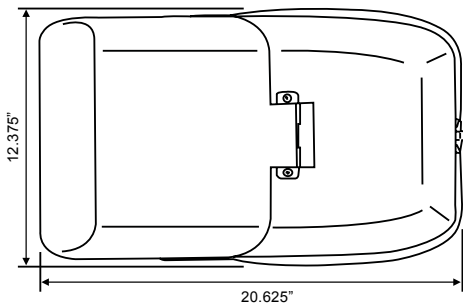
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## Dimensions

## Photometric Data



## Lamp Specifications

Wattage	Lumens	L/W Ratio	CRI	CCT (KELVIN)	Rated Life
40W	3,350	84	82-85	5000	100,000 hours
55W	4,650	84	82-85	5000	100,000 hours
70W	5,900	84	82-85	5000	100,000 hours
80W	7,150	84	82-85	5000	100,000 hours
100W	8,400	84	82-85	5000	100,000 hours

## Ballast Specifications

System Wattage	Input Voltage	Input Current	Input Freq.	Power Factor	Ambient Temp	THD
44W	120-277V/480V*	0.38-0.17A / 0.10A	50/60Hz	>0.95	-40 to 130 F°	<10%
61W	120-277V/480V*	0.50-0.21A / 0.13A	50/60Hz	>0.95	-40 to 130 F°	<10%
78W	120-277V/480V*	0.63-0.29A / 0.16A	50/60Hz	>0.95	-40 to 130 F°	<10%
90W	120-277V/480V*	0.70-0.32A / 0.19A	50/60Hz	>0.95	-40 to 130 F°	<10%
111W	120-277V/480V*	0.93-0.42A / 0.22A	50/60Hz	>0.95	-40 to 130 F°	<10%

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