



Classic Garage



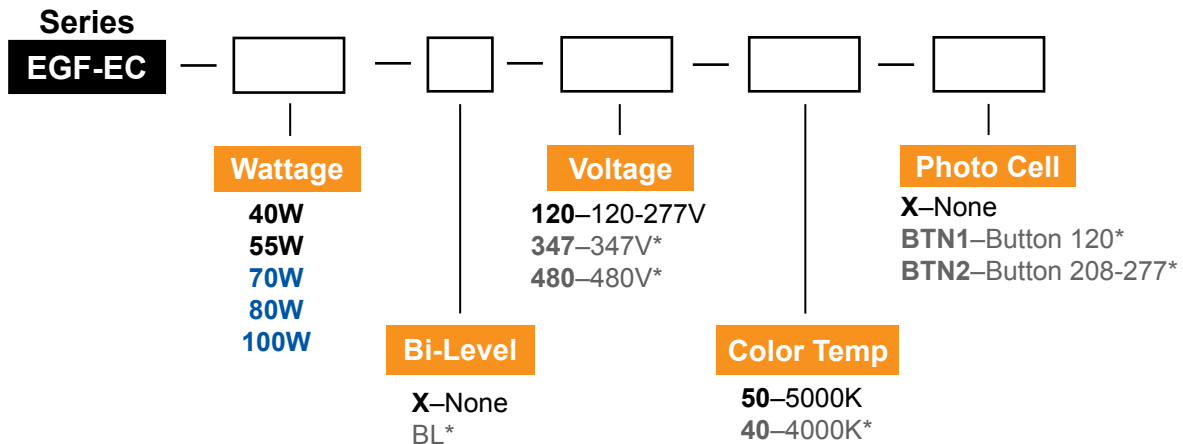
Description

- Series: EGF-EC
- Lamp Life Rating: 100,000 hours
- Light Output: 5000K, 82-85 CRI
- IP Rating: IP43
- Applications: Parking garages, gas stations, schools, shopping malls
- Warranty: 10 Year Limited

Specifications and Patent Pending Features

- Bi-Level Ballast option dims to 40% power for additional energy savings
- Die cast aluminum housing with bronze powder coat finish for corrosion-resistance
- UV stabilized, heat resistant polycarbonate lens
- Lightweight and compact structure for easy maintenance
- Electronic ballast with high power factor
- Excellent vibration & shock resistance
- Isolated ballast compartment

Ordering Information



Bold = Standard

Grey * = Upgrade options available upon request

Blue = Bi-Level Wattage Options

Example: **EGF-EC-70-BL-120-50-X**

*Legal Notice: Full Spectrum Solutions owns proprietary rights in the EverLast® Series of fixtures in the form of pending patent applications in the US and PCT applications for International protection.

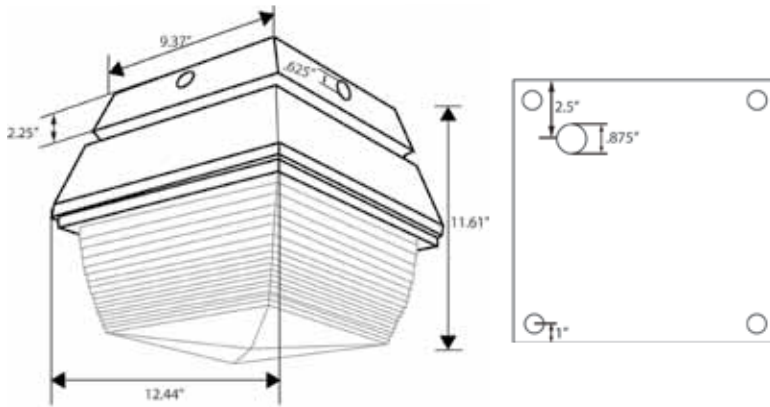
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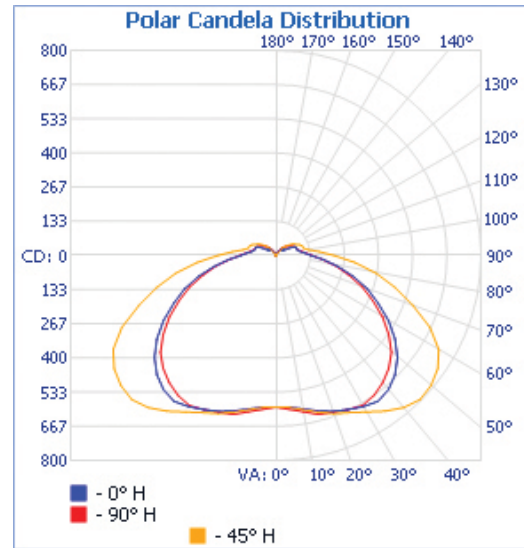


Dimensions



Photometric Data

70W



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 / 28W	5,900/2,400	84	82-85	5000	100,000 hours
80W / 32W	7,150/2,900	84	82-85	5000	100,000 hours
100W / 40W	8,400/3,400	84	82-85	5000	100,000 hours

Ballast Specifications

System Wattage	Input Voltage	Input Current	Input Freq.	Power Factor	Ambient Temp	THD
44	120-277V/480V*	0.38-0.17A / 0.10A	50/60Hz	>0.95	-40 to 130 F°	<10%
61	120-277V/480V*	0.50-0.21A / 0.19A	50/60Hz	>0.95	-40 to 130 F°	<10%
78W/ 82.6 / 36.6 dimmed	120-277V/480V*	0.69-0.30A / 0.17A	50/60Hz	>0.95	-40 to 130 F°	<10%
90W/ 94.4 / 46.9 dimmed	120-277V/480V*	0.79-0.34A / 0.20A	50/60Hz	>0.95	-40 to 130 F°	<10%
111W/ 118.0 / 58.5 dimmed	120-277V/480V*	0.98-0.43A / 0.25A	50/60Hz	>0.95	-40 to 130 F°	<10%

Application Image



UC Davis wins 2009 Best Practice Award using EverLast® Smart Light Technology.

Estimated yearly energy savings \$77,000. Fixture operates at 40% power until sensor is triggered, then fixture steps up to 100% illumination.

North Entry Parking Garage, Davis CA

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