



## EverLast® Induction Lighting

### Classic Shoe Box

- **Lamp Life Rating:** 100,000 hours
- **Lumen Maintenance:** 70% over 100,000 hours
- **Light Output:** 5000K 82-85 CRI
- **IP Rating:** IP54
- **Voltage:** 120-277 Standard and 480 volt optional\*
- **Vibration & Shock Resistance:** Excellent
- **Applications:** Parking lots, plazas, shopping malls, athletic courts
- **Warranty:** 10 year warranty (see terms and conditions)
- **Ballast Type:** Electronic ballast with high power factor

### Lamp Specifications

Wattage	Lumens	L/W Ratio	CRI	CCT (KELVIN)	Rated Life
ESB-ED-40W	3,350	84	82-85	5000	100,000 hours
ESB-ED-55W	4,650	84	82-85	5000	100,000 hours
ESB-ED-70W	5,900	84	82-85	5000	100,000 hours
ESB-ED-80W	7,150	84	82-85	5000	100,000 hours
ESB-ED-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*	0.37-0.16A / 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%

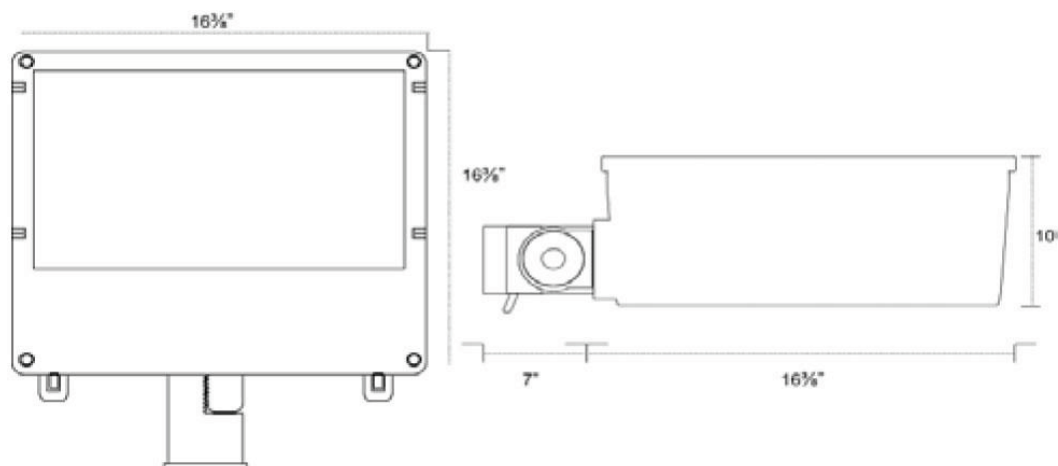
### EverLast® Classic Shoe Box Physical Specifications

- Die cast aluminum housing with bronze powder coat finish for corrosion-resistance
- Anodized aluminum reflector designed to optimize light distribution
- Clear polycarbonate or tempered glass lens
- Step-dimming ballast for use with sensors for additional energy savings
- Fixture operates at 40% power until sensor is triggered, then fixture switches to 100% power
- Electronic ballast with high power factor

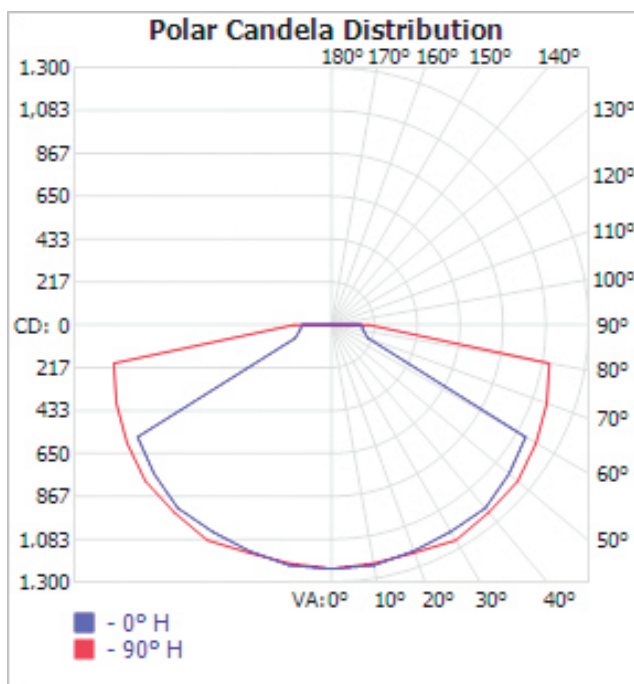
Legal Notice: Full Spectrum Solutions owns proprietary rights in the EverLast® fixtures in the form of pending patent applications in the US and PCT applications for International protection. One or more features of this system may be protected by one or more patent applications. Patent questions can be addressed in writing to the Law offices of: Lowe, Hauptman, Ham & Berner, LLP located at Suite 300, 1700 Diagonal Road, Alexandria, Virginia 22314 -- Patent Attorneys.

**EverLast® Induction Lighting**  
Classic Shoe Box

**Dimensions**



**Photometric Data**



Legal Notice: Full Spectrum Solutions owns proprietary rights in the EverLast® fixtures in the form of pending patent applications in the US and PCT applications for International protection. One or more features of this system may be protected by one or more patent applications. Patent questions can be addressed in writing to the Law offices of: Lowe, Hauptman, Ham & Berner, LLP located at Suite 300, 1700 Diagonal Road, Alexandria, Virginia 22314 -- Patent Attorneys.