



IP65 Enclosed Rectangular



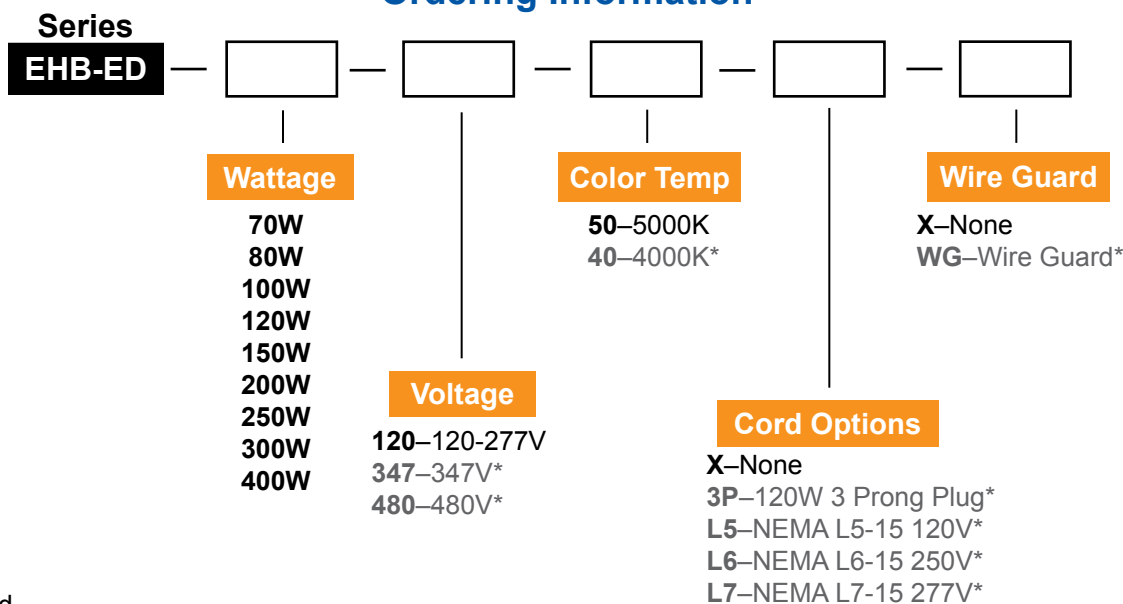
Description

- Series: EHB-ED
- Lamp Life Rating: 100,000 hours
- Lumen Maintenance: 70% over 100,000 hours
- Light Output: 5000K, 82-90 CRI
- IP Rating: IP65
- Applications: Dusty or wet environments, tunnels, bridges, anywhere an IP65 rating is needed
- Warranty: 10 Year Limited

Specifications and Patent Pending Features

- Profiled aluminum housing with welded ends
- Tempered glass lens and easy open fixture design
- Anodized aluminum reflector for optimal light distribution
- Gas-tight silicon rubber seal made for wet locations
- Electronic ballast with high power factor
- Excellent vibration and shock resistance
- Adjustable angle mounting hardware

Ordering Information



Bold = Standard

Grey * = Upgrade options available upon request

Example: **EHB-ED-150-120-50-L6-WG**

Application Image



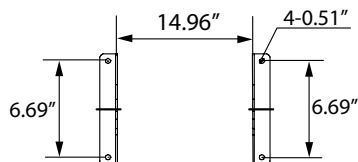
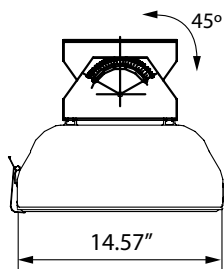
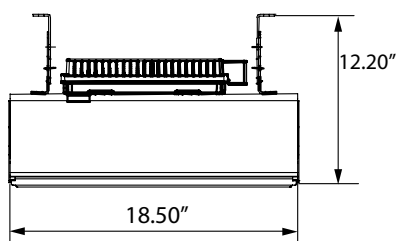
University of Michigan Wrestling Center, Ann Arbor MI

Call Toll Free: 888-383-7578

www.everlastlight.com

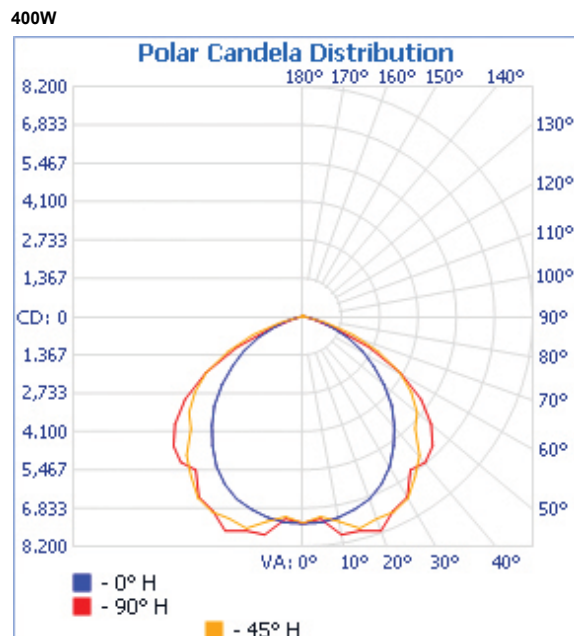


Dimensions



	A	B	C
70W-100W	18.50 (470)	14.57 (370)	14.96 (380)
120W-150W	21.65 (550)	14.57 (370)	15.75 (400)
200W-300W	27.95 (710)	14.57 (370)	19.69 (500)
400W	48.03 (1220)	14.57 (370)	27.56 (700)

Photometric Data



Lamp Specifications

Wattage	Lumens	L/W Ratio	CRI	CCT (KELVIN)	Rated Life
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
120W	10,100	84	82-85	5000	100,000 hours
150W	12,600	84	82-85	5000	100,000 hours
200W	16,800	84	82-85	5000	100,000 hours
250W	21,000	84	82-85	5000	100,000 hours
300W	25,200	84	82-85	5000	100,000 hours
400W	33,600	84	82-85	5000	100,000 hours

Ballast Specifications

System Wattage	Input Voltage	Input Current	Input Freq.	Power Factor	Ambient Temp	THD
78W	120-277V/480V*	0.63-0.29A / 0.16A	50/60Hz	>0.95	-30 to 130 F°	<10%
90W	120-277V/480V*	0.70-0.32A / 0.19A	50/60Hz	>0.95	-30 to 130 F°	<10%
111W	120-277V/480V*	0.93-0.42A / 0.22A	50/60Hz	>0.95	-30 to 130 F°	<10%
134W	120-277V/480V*	1.05-0.46A / 0.28A	50/60Hz	>0.95	-30 to 130 F°	<10%
165W	120-277V/480V*	1.35-0.61A / 0.35A	50/60Hz	>0.95	-30 to 130 F°	<10%
215W	120-277V/480V*	1.77-0.88A / 0.45A	50/60Hz	>0.95	-30 to 130 F°	<10%
265W	120-277V/480V*	2.21-1.00A / 0.56A	50/60Hz	>0.95	-30 to 130 F°	<10%
320W	120-277V/480V*	2.65-1.20A / 0.62A	50/60Hz	>0.95	-30 to 130 F°	<10%
440W	120-277V/480V*	3.54-1.60A / 0.92A	50/60Hz	>0.95	-30 to 130 F°	<10%