



GRENENTEC

Induction Lighting

www.GRENENTEC.com



GRENENTEC Induction Lighting EOFED-100W

Wattage: 100w

Lamp Life Rating: 100,000 hours

Ballast Life Rating: 60,000 hours

CCT: 5000K

CRI: 82-85

IP Rating: IP54

Vibration & Shock Resistance: Excellent

Applications: Outdoor security lighting, schools, shopping centers, garages

Specifications

Lamp

Wattage (W)	Lumens (LM)	CRI	CCT (Kelvin)	Rated Life (Hours)
100	8,400	82-85	5000	100,000

Ballast

Input Power (W)	Input Voltage (V)	Input Current (A)	Input Freq. (Hz)	Power Factor (PF)	Operating Temp. (°F)	THD (%)
105	120-277/480	0.93-0.42	50/60	>.95	-40 to 130	<10

Physical Specifications

Die cast aluminum housing with gray, bronze, black or white powder
 UV stabilized, heat resistant polycarbonate lens
 Light weight and compact structure for easy maintenance
 Optional step-dimming ballast for use with sensors for additional energy savings
 Electronic ballast with high power factor





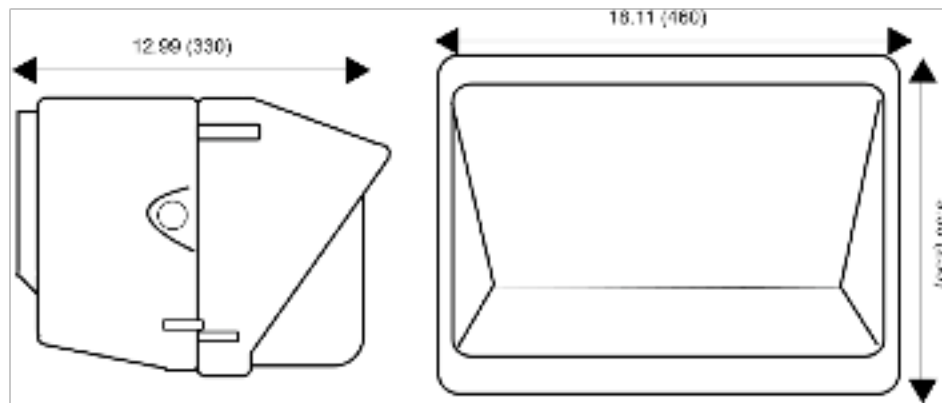
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Dimensions



Photometric Data

