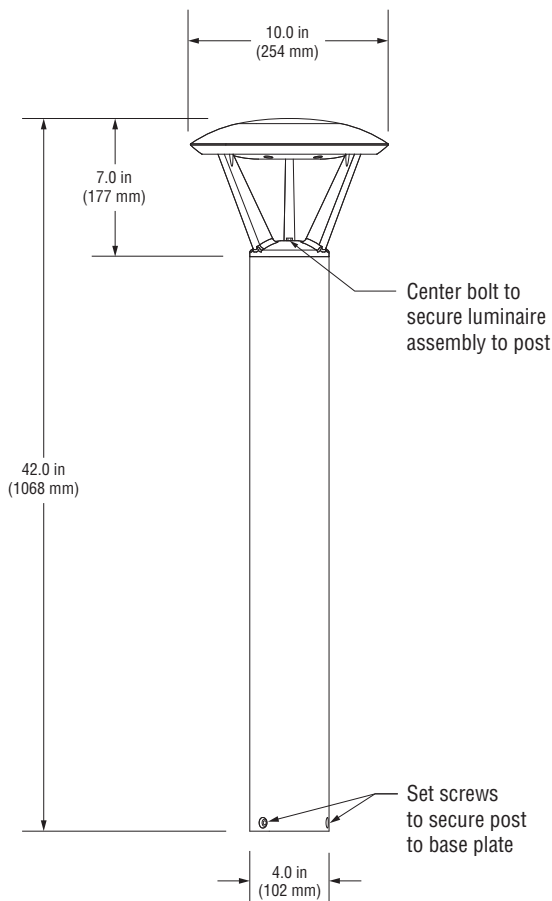
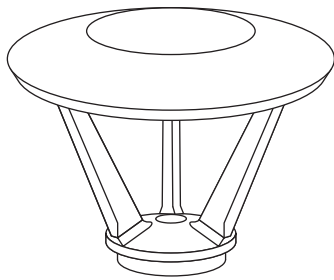




Luminaire Data

Manufacturer	Cree, Inc.
Material and finish	Die-cast aluminum with bronze powder-coat finish ⁴
Mounting	Baseplate with anchor bolts
Post	42 in (1068 mm) tall x 4 in (102 mm) round pole
Weight (luminaire and post)	18.6 lb (8.4 kg)

Regulatory and Voluntary Qualifications

UL	cULus Listed
Environment	Suitable for wet locations
RoHS	Compliant

Photometric Characteristics

Lumen maintenance factor ¹	
25k hours ²	0.95
50k hours ²	0.93
75k hours ³	0.91
100k hours ³	0.89
CIE correlated color temperature	5700 K
Color Rendering Index (CRI), minimum	70
Lumens	2276 – 2422

Footnotes:

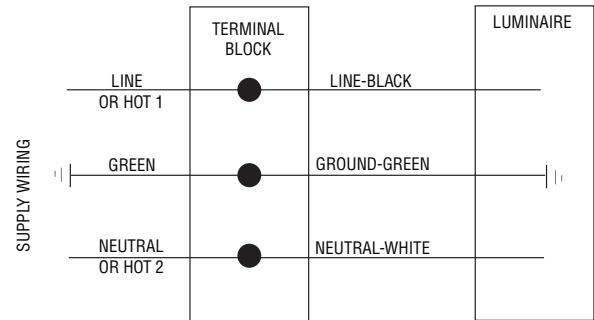
- 1) Lumen maintenance values at 25°C ambient temperature are calculated per TM-21 based on LM-80 data and in-situ luminaire testing.
- 2) Values are represented as projected values within six times limit of tested hours per IES TM-21-11.
- 3) Values are represented as calculated values due to exceeding six times limit of tested hours.
- 4) Cree's exclusive Colorfast DeltaGuard® finish features an E-coat epoxy primer with an ultra-durable powder topcoat, providing excellent resistance to corrosion, ultraviolet degradation, and abrasion.

Datasheet: PWY-EDG Pathway Luminaire

Electrical Data

Rated wattage per luminaire ¹	34 W
Input voltage	120–277 V, 50/60 Hz
Driver configuration	Integral
Driver Efficiency	>90%
Starting (inrush) current	<15 A
Power factor	> 0.9
Total Harmonic Distortion	< 20%
Operating temperature range	-30°C – +40°C (-22°F – +104°F)
Dimming mode	N/A

Typical Wiring



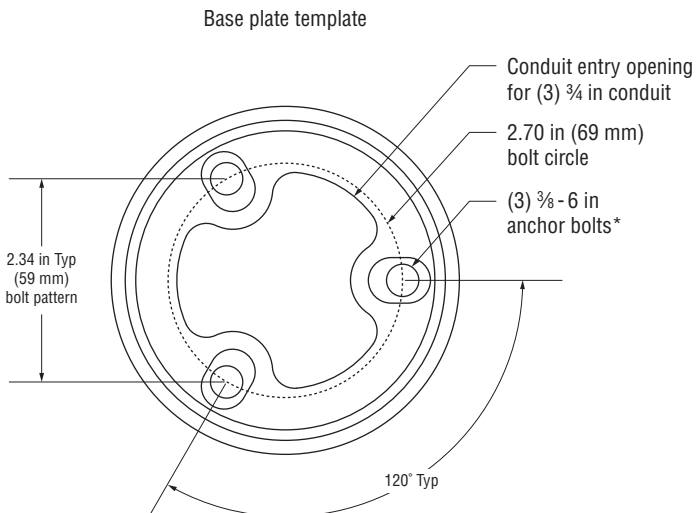
	120 Vac	208 Vac	240 Vac	277 Vac
Max operating current ²	0.29 A	0.19 A	0.17 A	0.15 A

Footnotes:

- 1) Rated wattage is the power consumption, including driver efficiency losses, at stabilized operation in 25°C ambient temperature environment.
- 2) Operating current based on 25°C.

Notes

1. Use thermal magnetic HID-rated or D-curve circuit breakers.



*Template provided with anchor bolts