Technical Information Bulletin

LED Outdoor Luminaires

ORDERING INFORMATION

Order code:	63321
Description:	LED/WP/60W/40K/120-277V/STD
UPC:	069549633216
Case quantity:	1

FEATURES AND SPECIFICATIONS

Commercial grade and robust die-cast construction ensures durability
Powder coating finish ensures resistance to cold and UV damage
Driver reliability in the coldest of temperatures (starting temperature rated to -40° C)
High quality LED chips ensure total efficiency

Heat sink material:	Diecast aluminum
Lens material:	Polycarbonate
Operating temperature:	-40 °C / -40 °F to 40 °C / 104 °F

WET WARRANTY IP65 CLASS 1

FIXTURE PERFORMANCE

Wattage (W):	60
Input Voltage:	120-277
Color temperature (K):	4 000
Lumens (lm):	5 000
Efficacy(LPW):	83.33
CRI:	>70
Beam:	120
L70 hours:	50 000
IP rating:	65
Surge protection (kV):	2
Housing finish:	Bronze (with powder coat finish)
Dark Sky Compliant:	Yes, with shield
Photocell included:	No

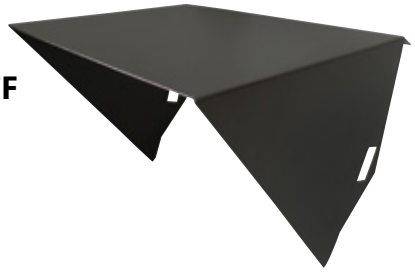
POWER FACTOR (PF)

120 V	>0.99
277 V	>0.93

TOTAL HARMONIC DISTORTION (THD)

120 V	4.51
277 V	10.48

FIXTURE INCLUDES SHIELD FOR 90° CUTOFF



September 1, 2015

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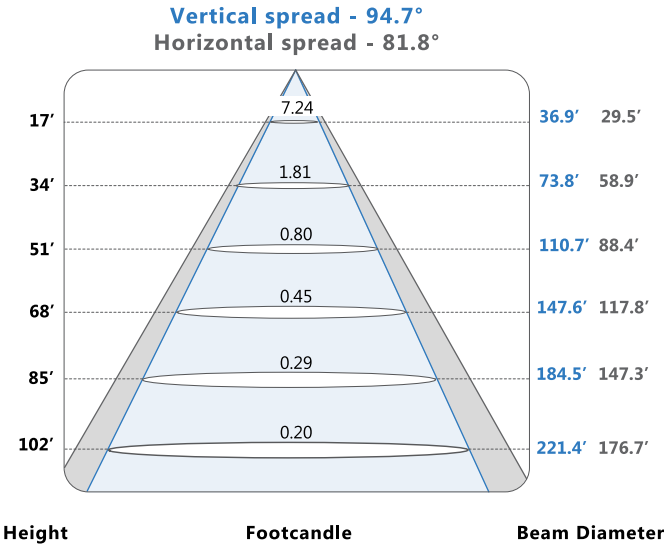
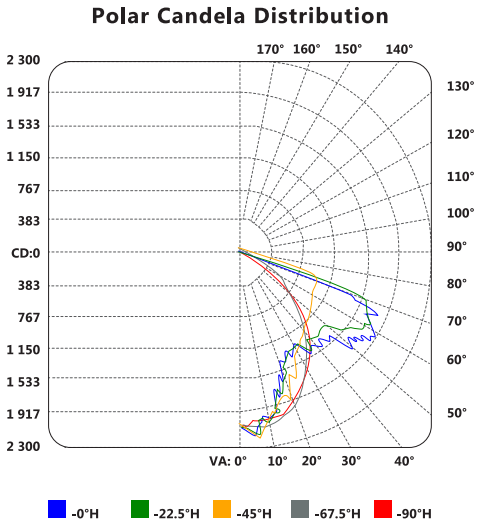
PHOTOMETRICS - BEAM SPREAD*



PHOTOMETRICS - CANDELA DISTRIBUTION*



* complete IES files available upon request

March 24, 2015

Technical Information Bulletin

LED Outdoor Luminaires

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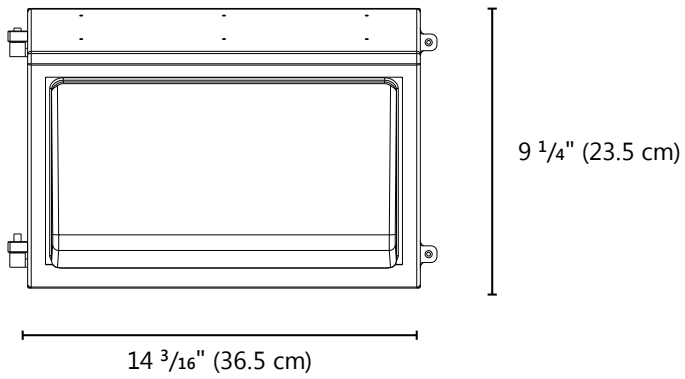
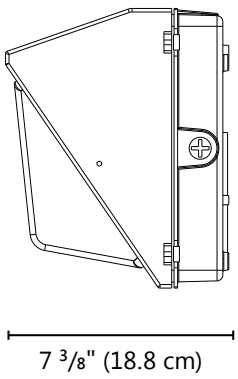
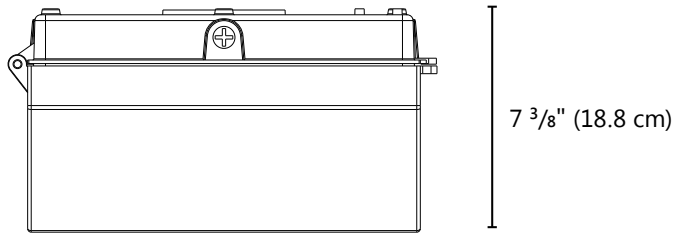
DIMENSIONS

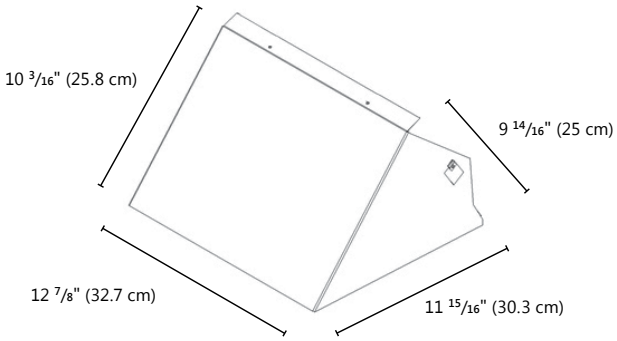
Length:	14 3/16" (36.5 cm)
Width:	7 3/8" (18.8 cm)
Depth:	7 3/8" (18.8 cm)
Height:	9 1/4" (23.5 cm)
Weight:	4.1 kg

TECHNICAL DRAWINGS









WARNINGS

- Installation and maintenance must be performed by licensed electricians only.
- To avoid risk of electric shock, make sure to turn off main power switch prior to installation or maintenance.
- Must be installed in compliance with Canadian Electrical Code in Canada or National Electrical Code (NEC) in the US.
- Make sure input voltage and frequency are compatible with the fixture. Check installation guide for power requirements prior to installation.

September 1, 2015