### Technical Information Bulletin

# **LED Outdoor Luminaires**

Date:	
in hands date of project:	
Project name/Number:	
Name of distributor:	
Client #:	
Name of end user:	

#### ORDERING INFORMATION

Order code: 65579

Description: LWP/CLASSIC/S2/30W/40K/120-277V/BRZ/STD

UPC: 69549655799

Case quantity: 1/4



#### 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 LÉD chips ensure total efficiency

Wall Pack Classic Type: Heat sink material: Diecast aluminum

Lens material: Glass

-40 °C / -40 °F to 40 °C / 104 °F Operating temperature:





Housing colour:









CAN ICES-005 (B) - This lighting equipment complies with Canadian standard ICES-005 for use in residential applications.

#### FIXTURE PERFORMANCE

Wattage (W):	30
Input Wattage (W):	30
Input Voltage (V):	120-277
Colour temperature (K):	4 000
Lumens (lm):	3 243
Efficacy (LPW):	108
CRI:	>70
Beam (°):	120
Average life (hrs):	50 000
IP rating:	65

Photocell: Not included\* B.U.G rating: B1-U3-G3

DLC: Yes

**Bronze** 

### **POWER FACTOR (PF)**

120 V 0.98 277 V 0.98

#### **TOTAL HARMONIC DISTORTION (% THD)**

120 V 13.05 277 V 16.82

The attached data is provided to assist users in making lighting decisions based on various assumptions, factors and methods. Resources and efforts have been put in place to account for the data and the development of this tool however STANDARD does not warrant or guarantee that the results obtained will be accurate under actual use conditions. A lighting layout is recommend to ensure the proper light levels are attained to satisfy the demand of the application Data is based upon test's performed in a controlled environment and representative of relative performance. Actual performance can vary depending on operating conditions. Specifications are subject to change without notice.

<sup>\*</sup>This luminaire has an optional opening on top specifically designed for a photocell addition for field installation when needed.

# **LED Outdoor Luminaires**

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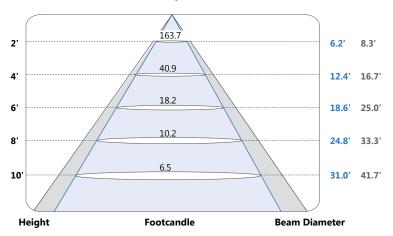
**Description:** LWP/CLASSIC/S2/30W/40K/120-277V/BRZ/STD

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#### **PHOTOMETRICS - BEAM SPREAD\***

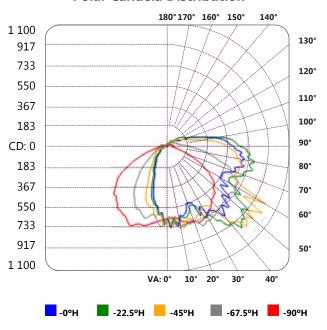
Vertical spread - 114.4° Horizontal spread - 128.7°



<sup>\*</sup> complete IES files available online

#### **PHOTOMETRICS - CANDELA DISTRIBUTION\***

#### **Polar Candela Distribution**



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### LED Outdoor Luminaires

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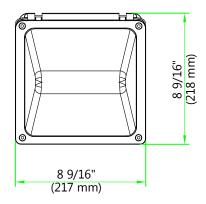
Order code: 65579

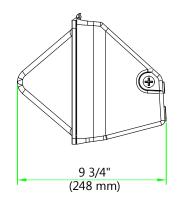
Description: LWP/CLASSIC/S2/30W/40K/120-277V/BRZ/STD

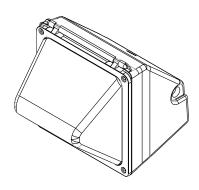
**UPC**: 69549655799

Case quantity: 1/4

#### **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.

Qty	Description	Price	
I accept the specif	fications of the luminaire configuration mentioned abov	⁄e.	
Name:			
Company:			
Signature:		Date:	

CAN ICES-005 (B) - This lighting equipment complies with Canadian standard ICES-005 for use in residential applications.

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