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

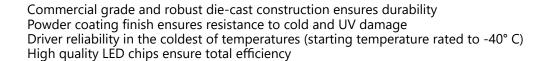
Order code: 65580

Description: LWP/CLASSIC/S2/50W/40K/120-277V/BRZ/STD

UPC: 69549655805

Case quantity: 1/1

FEATURES AND SPECIFICATIONS



Type: Wall Pack Classic Heat sink material: Diecast aluminum

Lens material: Glass

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













FIXTURE PERFORMANCE

Wattage (W):	50
Input Wattage (W):	50
Input Voltage (V):	120-277
Colour temperature (K):	4 000
Lumens (lm):	5 848
Efficacy (LPW):	117
CRI:	>70
Beam (°):	120
Average life (hrs):	50 000

IP rating:65Housing colour:BronzePhotocell:Optional*B.U.G rating:B1-U4-G4

DLC: Yes

POWER FACTOR (PF)

120 V 0.98 **277 V** 0.98

TOTAL HARMONIC DISTORTION (% THD)

120 V 12.59 **277 V** 16.37

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

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

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 tests 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.



LED Outdoor Luminaires

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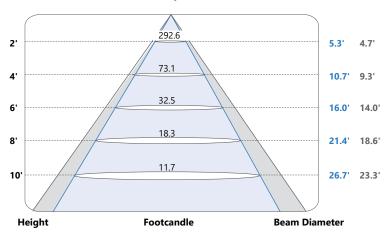
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PHOTOMETRICS - BEAM SPREAD*

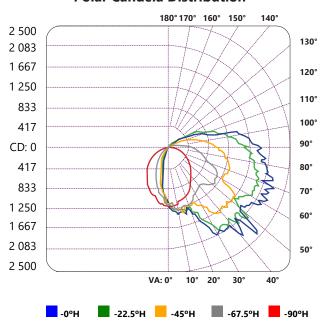
Vertical spread - 106.4° Horizontal spread - 98.7°



^{*} complete IES files available online

PHOTOMETRICS - CANDELA DISTRIBUTION*

Polar Candela Distribution



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

LED Outdoor Luminaires

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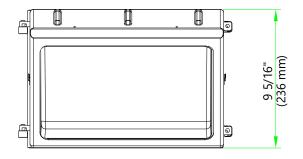
Order code: 65580

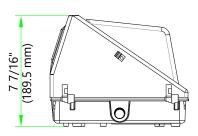
Description: LWP/CLASSIC/S2/50W/40K/120-277V/BRZ/STD

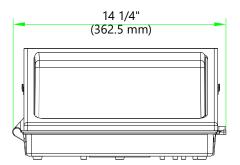
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TECHNICAL DRAWINGS







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 above.		
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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