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: Description: UPC: Case quantity: 65576 LWP/SLM/S2/80W/40K/120-277/BRZ/STD 69549655768 1/2



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) Flexibility in mounting options High quality LED chips ensure total efficiency

Туре:	Wall Pack Slim
Heat sink material:	Diecast aluminum
Lens material:	Polycarbonate
Operating temperature:	-40 °C / -40 °F to 40 °C / 104 °F
Adjustable angle:	0° to 90°

VET VARRANTY RATING



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

FIXTURE PERFORMANCE

Wattage (W):	80
Input Wattage (W):	80.63
Input Voltage (V):	120-277
Colour temperature (K):	4 000
Lumens (lm):	9 056
Efficacy (LPW):	113
CRI:	>80
Beam (°):	91
Average life (hrs):	50 000
IP rating:	65
Surge protection (kV):	6
Housing colour:	Bronze
Photocell:	Not included*
B.U.G rating:	B2-U0-G1
Dimmable:	0-10 V
DLC:	Yes

POWER FACTOR	(PF)
120 V	0.99
277 V	0.99

TOTAL HARMONIC DISTORTION (% THD)

120 V	8.8
277 V	13.23

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

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.



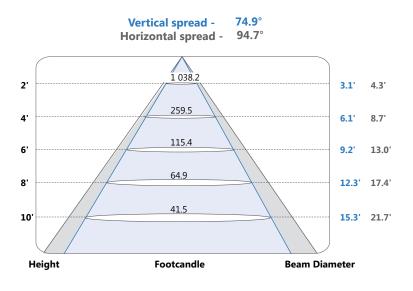
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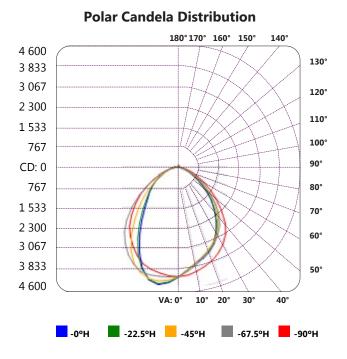
Order code:	65576
Description:	LWP/SLM/S2/80W/40K/120-277/BRZ/STD
UPC:	69549655768
Case quantity:	1/2

PHOTOMETRICS - BEAM SPREAD*



* complete IES files available online

PHOTOMETRICS - CANDELA DISTRIBUTION*



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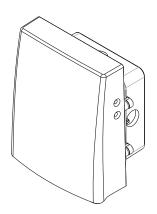
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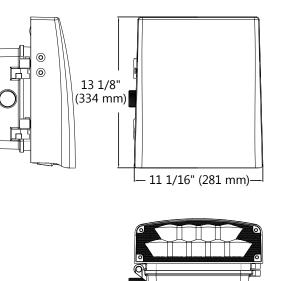
LED Outdoor Luminaires

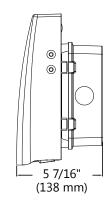
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TECHNICAL DRAWINGS







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.

I accept the specifications of the luminaire configuration mentioned above. Name:	Qty	Description	Price	
Name:	I accept the specific	cations of the luminaire configuration m	entioned above.	
Company:				
Signature: Date:			Date:	

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