Technical Information Bulletin

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:

64602 LED/SL2H/24W/40K/120-277V/MS/BRZ/STD 69549646025 4

LED Security Lights



TECHNICAL DRAWINGS

FIXTURE PERFORMANCE

Wattage (W):	24
Input Voltage:	120-277
Color temperature (K):	4 000
Lumens (lm):	2 058
Efficacy(LPW):	83
CRI:	≥80
L70 hours:	50 000
IP rating:	65
Housing finish:	Bronze
Motion sensor included:	Yes
Operating temperature:	- 40 °C / - 40 °F to 40 °C / 104 °F
Power factor (PF):	120V ≥0.9
Total harmonic distortion (THD):	120V ≤20%

SENSOR SPECIFICATION

Beam angle:
Detection range:
Detection motion speed:
Time setting:
Sensibility setting:
Lux setting:
Installation height:

180° 65 ft (20 m) 0.6-1.5 m/s 10 sec ± 5 sec to 7 min ± 2 min min 6.5 ft (2 m) to max 65 ft (20 m) <3 ~ 2 000 lux 6.5-7 ft (2-2.4 m)

DIMENSIONS

Length:	7 ²³ /32" (196 mm)
Height:	6 ¹³ /16" (173 mm)
Width:	9 ¼" (235 mm)

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.



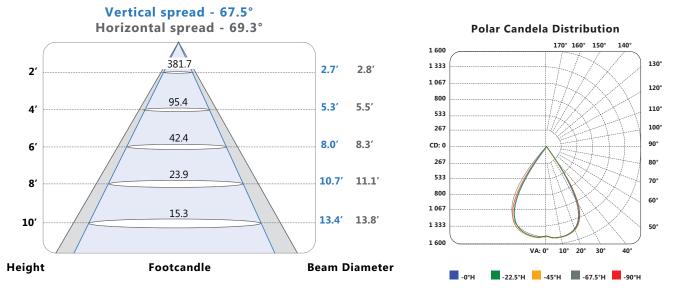
LED Security Lights

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UPC:	69549646025
Case quantity:	4

PHOTOMETRICS - BEAM SPREAD*

PHOTOMETRICS - CANDELA DISTRIBUTION*



* complete IES files available on our website

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.
- This product use an input 100-277 VAC driver, the actual working voltage is dependent on the input voltage of the photocell that is installed on the product (where applicable).

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

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