Technical Information Bulletin

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

ORDERING INFORMATION

Order code:646Description:LEDUPC:695Case quantity:4

64603 LED/SL2H/24W/40K/120-277V/MS/WH/STD 69549646032 4

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:	White
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%

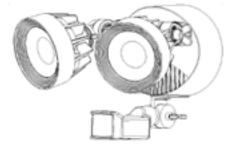
SENSOR SPECIFICATION

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)

LED Security Lights



TECHNICAL DRAWINGS



DIMENSIONS

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



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.



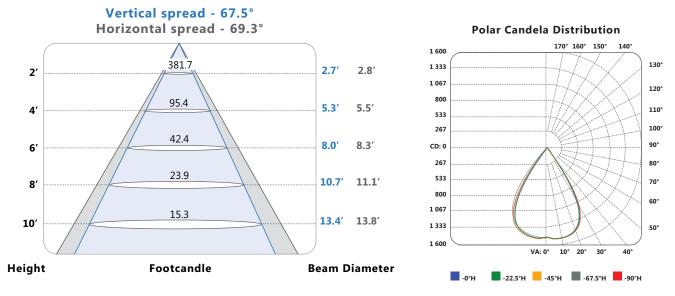
LED Security Lights

ORDERING INFORMATION

Order code:	64603
Description:	LED/SL2H/24W/40K/120-277V/MS/WH/STD
UPC:	69549646032
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.

Qty	Description	Price
I accept the sp	pecifications of the luminaire configuration mer	itioned above.
Name:		
Company:		
Signature:		Date:

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.

