

PROJECT NAME:___

NOTES:

CATALOG NUMBER:

FIXTURE SCHEDULE:

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TRADITIONAL SECURITY LIGHT WITH PHOTOCELL

SEC SERIES







100K

PRODUCT DESCRIPTION:

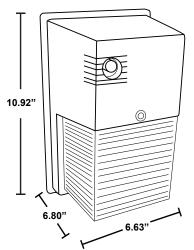
MaxLite's ENERGY STAR®-qualified 12-watt MaxLED® Security Light Fixture with dusk-to-dawn PhotoCell provides optimal illumination for outdoor commercial and industrial environments. Available in an architectural bronze finish, the fixture saves up to 81% of the energy consumed by incumbent lamps, and is backed by MaxLite's five-year limited warranty.

FEATURES:

- Replaces up to 70-watt high-pressure sodium
- Maintenance free and constructed without any hazardous materials
- Mounts to recessed junction box or directly to a wall
- Conduit holes on back and bottom for mounting and wiring flexibility
- 5 Year limited warranty

CONTROLS:

120VAC Photocontrol: Photocontrol powers the fixture when light levels reach 20 lux or below, and turn it off at 30 lux or higher. The operating temperature of the photocontrols are -30°F - 120°F. Photocell mounted internally.



MODEL SELECTION (Full list of order codes on pg. 2) Typical order example: SEC12U50BPC12							
SEC	SEC 12U 50		В	PC12			
FAMILY	NOMINAL WATTAGE, EQUIVALENCY	сст	FINISH	PHOTOCONTROL			
SEC= Sercurity Light	12U= 12W, 70W High Pressure Sodium equivalent	50= 5000K	B= Bronze	PC12= 120V			



TRADITIONAL SECURITY LIGHT WITH PHOTOCELL SEC SERIES

SPECIFICATIONS:

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ITEM	SPECIFICATION	DETAILS		
GENERAL PERFORMANCE	Lumens Delivered (Im)	1,300		
	Efficacy (Im/W)	107		
	ССТ	5000K		
	Lumen Maintenance (L70, TM-21 @ 25°C)	135,000 hours		
	Color Rendering Index (CRI)	> 80		
ELECTRICAL	Input Voltage (V)	120V, 60Hz		
	Power Factor	> 0.99		
	Input Power (W)	12		
PHYSICAL	Mounting	Can be mounted to recessed outlet box or directly to walls		
	Operating Temperature	-30°F-115°F		
	Lens	Impact- and UV-resistant polycarbonate		
	Housing	Aluminum and polycarbonate		
APPLICATION	Certification	cETLus, LM-79, LM-80, TM-21, Energy Star		
	Environment	Outdoor wet locations		
	Humidity	20% - 85% RH, non condensing		
	Warranty	5 Years		

ORDERING*:

ORDER CODE	MODEL	OPTIONS	VOLTAGE (V)	NOMINAL POWER (WATTS)	ССТ	FINISH
76589	SEC12U50BPC12	Photocontrol	120	12	5000K	Bronze

*Please contact your MaxLite representative to order products that don't have order codes listed here.

CONSTRUCTION:

FIXTURE: The heavy duty die-cast, powder-coat aluminum base, with a one-piece injection molded polycarbonate prismatic lens/housing masked and painted for a seamless cover. The fixture is gasketed and assembled with two screws to produce a sealed fixture that is free of water, dirt and insects.

LENS: Polycarbonate lens with UV stabilizers

LED MODULE: Aluminum components in the LED module act as a heat sink to reduce heat and ensure long life. The module uses directional settings to control the fall of light and the light levels. This fixture is an efficient replacement for metal halide and incandescent fixtures that reduces wattage and extends life.

LED DRIVER: Self contained driver meets UL 1310 UL 48 Class2

FINISH: The bronze base is powder-coat painted, and the housing is masked and painted bronze to match the base.

