

SC12-R

Surface Canopy 12" Dia. Round Luminaire Selectable LED Wattage / CCT Wet Location

We reserve the right to revise the design or components of any product without notice.

CATALOG #		TYPE
PROJECT/LOCATION		
APPROVED BY		

SPECIFICATIONS

- APPLICATIONS — Retail, Grocery, Parking Structures, Walkways.
- DRIVER — Universal Volt 120/277V electronic driver with 0-10V Dimming.
- EMERGENCY — Optional Emergency Battery is available.
- HOUSING — Sealed die-cast aluminum housing with built-in heat dissipating fins.
- FINISH — Weatherproof polyester powder coated finish.
- LENS — Polycarbonate translucent diffuser.
- LIGHT ENGINE — Energy efficient LED with Selectable Wattage/CCT.
- PROJECTED LIFESPAN — 50,000hrs.
- MOUNTING — Surface Mount or Pendant Mount.
- OPERATING TEMP — -40°C to 45°C | -40°F to 113°F
- COMPLIANCE — Built to comply with U.S. and Canadian Safety Standards.
DLC Compliant. UL listed for Wet Locations.
- WARRANTY — 5-year Limited Warranty.



ORDERING INFO

Series	Mounting	Wattage	CCT	Voltage	Finish	Options

ORDERING GUIDE:

SERIES

SC12-R = Surface Canopy 12" Dia. Round Series

MOUNTING

SM = Ceiling Mount (w/Quickmount Plate)

PEND12-SWC-RR = Pendant 12" Length Conduit Stem (1/2" IPS)

— Includes Swivel Canopy for 4" Round Box

PEND12-SWC-SR = Pendant 12" Length Conduit Stem (1/2" IPS)

— Includes Swivel Canopy for 4" Square Box

WATTAGE

Note: See chart below for Wattage / Lumen Output

SLED = *Selectable Wattage: 22W | 34W | 46W | 60W

COLOR TEMPERATURE (CCT)

SCCT = *Selectable CCT: 4000K | 5000K

*Note: Fixtures will ship from factory at lowest wattage and warmest CCT. It is the installer's responsibility to set the fixture at the desired wattage and CCT for their project.

VOLTAGE

UNV = Universal Volt (120-277v) Driver

FINISH

BK = Black Finish

BZ = Bronze Finish

WH = White Finish

SENSOR OPTIONS

PIR = Occupancy Sensing | PIR Sensor Integral

— Plug-And-Play Installation

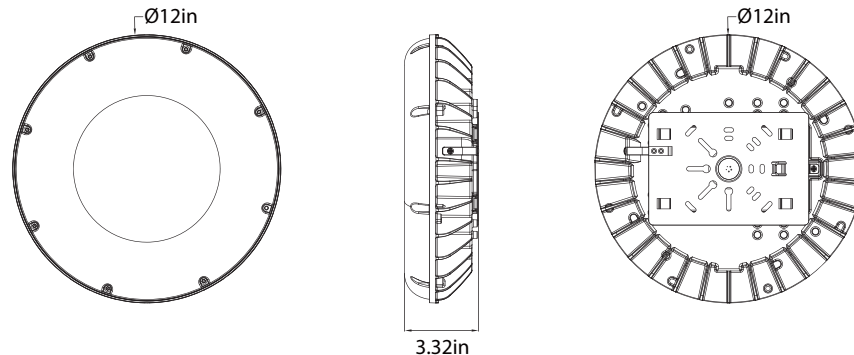
EMERGENCY BATTERY OPTIONS

EL8W = Integral 8 Watt Emergency Battery

— 90min Battery Time

Selectable Wattage		4000K		5000K	
Setting	Wattage	Lumens	LPW	Lumens	LPW
100%	60W	7700 lms	128 lm/W	7500 lms	125 lm/W
80%	46W	6500 lms	141 lm/W	6300 lms	137 lm/W
60%	34W	5000 lms	147 lm/W	4900 lms	134 lm/W
40%	22W	3600 lms	164 lm/W	3500 lms	159 lm/W

DIMENSIONS



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Selectable LED Wattage / CCT
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FEATURES / OPTIONS



Emergency Battery (Optional)

Integral Emergency Battery
8 Watt / 90min.

Screw Plug Cap

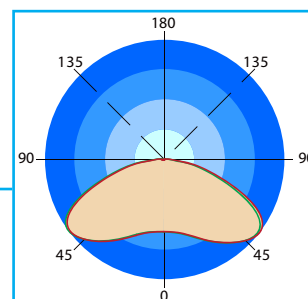
Covers the opening for the sensor plug.

PIR Sensor (Optional)

Simple to install plug-and-play sensor that utilizes PIR technology to detect occupancy and movement.

Housing

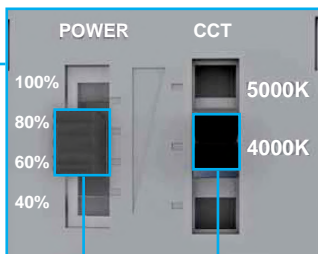
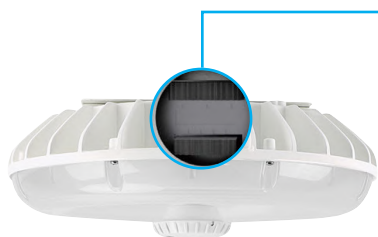
One-piece die-cast aluminum housing with built-in thermal heatsink for optimal heat dissipation which increases LED efficiency and extends operational lifetime.



Optical Lens

Optical lens provides evenly distributed bright illumination.

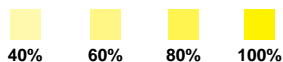
SELECTABLE WATTAGE / CCT CONTROLLER



Selectable Wattage / CCT Controller

The selectable wattage/CCT controller can be accessed on the side of the fixture allowing the user to adjust the illumination settings in the field without the need for a third-party which provides time and cost savings.

Selectable Wattage Switch



The selectable wattage switch allows the user to choose from 4 wattage settings.

Selectable CCT Switch



The selectable CCT switch allows the user to choose from 2 CCT settings.

MOUNTING



Surface Mount (SM)

Includes Quick Mount Plate
for easy installation to J-Box



Pendant Mount (PEND12)

Includes 12" Stem and Swivel
Canopy



**Swivel Canopy 4" for
Round/Octagonal J-BOX
(SWC-RR)**



**Swivel Canopy 4" for
Square J-BOX
(SWC-SR)**