

SCP



HUBBELL Lighting

SENSOR CONTROL PROGRAMMABLE



More than 60 million street and area lights are in operation in the U.S.. Many of them remain on for hours in vacant spaces wasting valuable energy resources. This waste represents a savings opportunity worth millions. New energy codes are recognizing this potential and beginning to mandate control in specific outdoor areas.

The Sensor Control Programmable accessory, or SCP, offers the simple solution to intelligently control outdoor lighting to maximize energy savings with the added benefit of extending luminaire lifetime. The SCP mounts to the side of any new or existing 3"-5" round straight pole or square straight pole and is field adjustable via a handheld wireless remote.

With state-of-the-art technology, the SCP is the only control system on the market specifically designed to meet the most demanding requirements of outdoor lighting. For example, the SCP enables any pole mounted luminaire in excess of 75 watts, to meet California Title 24 requirements. In addition, there is integral 20KV/10KA surge protection for added reliability and serviceability.

ORDERING INFORMATION

SCP

1. MODEL

Standard daylight photo-control with motion sensing coverage up to 40' sensor height.

Model

SCP

120-277 VAC SCP-HV3 347 VAC SCP-HV4 480 VAC

2. POLE

an accessory to a configured pole or in the case of a stand alone unit, the pole contour must be communicated to the factory.

- round pole
- round pole

Pole

The SCP may be ordered as

- R3 fits a 3" / 76.2 mm round pole
- R4 fits a 4" / 101.6 mm R5 fits a 5" / 127 mm
- S fits a square pole

Color

AWT Arctic White 2 BLK Black Matte Black DGN Dark Green DBZ Dark Bronze WRZ Weathered Bronze BRM Bronze Metallic VBL Verde Blue 2 CRT Corten MAL Matte Aluminum 3 MDG Medium Grev ATG Antique Green 2 LGY Light Grey RAI Premium Color CUSTOM * * Contact Factory

NOTES:

3. COLOR

- ¹ Bezel color shall be in black unless otherwise indicated

Remote

REMOTE

Handheld commissioning tool is required to separately configure or adjust any number of sensors.

SCPREMOTE Commission Tool

- ² Bezel color shall be in white
- ³ Bezel color shall be in grey

- Length: 5 3/4" / 136 mm
- Width: 3" / 76 mm
- Height: 4" / 102 mm
- Weight 1.5 lbs. / 0.7 kg
- EPA: 0.1
- IP Rating: 66

DIMENSIONS







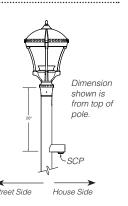
SCP-HV3/SCP-HV4

- Length: 11" / 279 mm
- Width: 3" / 76 mm
- Height: 4" / 102 mm
- Weight 4 lbs. / 0.9 kg
- EPA: 0.2
- IP Rating: 66





SENSOR PLACEMENT





SCP-HV3



- CA Title 24 Solution • Motion Sensing up to 40' mounting height
- Daylight Photo Control
- 0-10V Control Signal
- 20KV/10KA Surge Protection
- Hand Held Remote Adjustment
- For Round or Square Straight Poles
- AAL Poles include wire and mounting holes

The SCP delivers a comprehensive solution for challenging outdoor control applications as well as meeting the reliability and flexibility demanded today.



https://youtu.be/-9-QNGNgusQ Or Search for "AAL SCP"





