STL360 RCL

Super Stealth Sensor with Total 360 + 180 "Can't Miss" Coverage, Surge Protection, Scanning LEDs, Evening Timer and Color Matched Lens, universal CU4 cover plate included.

Color: Bronze   Weight: 1.7 lbs

Project:	Type:
Prepared By:	Date:

Technical Specifications

Listings

cUL Listing:

Suitable for wet locations

Other

Voltage:

120 volts AC 60 Hz

Power Consumption:

1 watt

Time Adjustment:

5 seconds to 12 minutes

Wide Sensitivity Control:

Adjustable from 100% to 30%

Temperature Compensation:

Sensitivity adjusted automatically for consistent detection in hot and cold ambient temperatures

Wall Switch Manual Override:

Two flip logic prevents activation by momentary power outages. Override resets to auto at dawn. No extra wiring needed.

Evening Timer:

Keeps lights on for 1-8 hours after dusk. Then sensor is motion activated until dawn.

Set it and forget it:

STL360's full coverage pattern reduces need for aiming and adjustment

Advanced Detection Logic:

Minimizes false triggers

RF Immunity:

Circuits fully shielded for maximum radio frequency immunity

Detection:

Senses 180° and 360° down for Total Detection

Switching Capacity:

8 amps, 1000 watts incandescent @ 120 volts

Patents:

RC sensor and fixture designs are protected under Canadian and International Intellectual Property laws

Warranty:

10 year sensor warranty

LED Characteristics

Scanning LEDs:

3 LEDs continually scan back-and-forth

Electrical

Surge Protection:

Withstands up to 6000 volts

Construction

Mounting:

CU4 plate allows the sensor to be mounted under a soffit

Color Matched Lens:

Dark lens with bronze units, white lens with white units

Lens Masks:

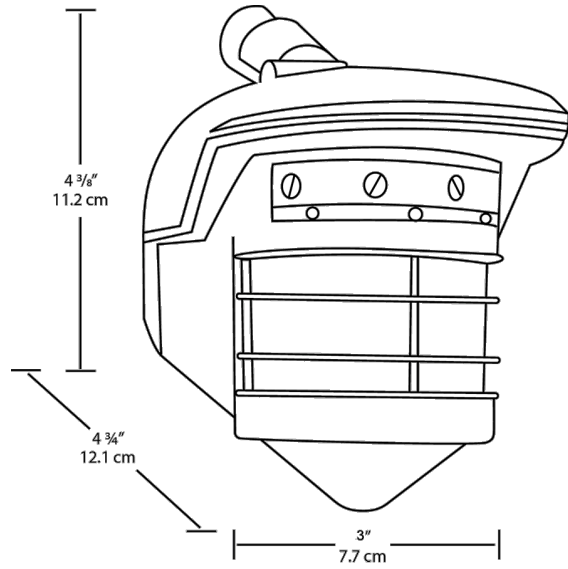Customized press apply lens mask included to reduce coverage easily

Sensor Characteristics

Photoelectric Control:

Deactivates lights during daylight. fully adjustable for 24 hour operation or custom applications.

Need help? Tech help line: **(888)-722-1000** Email: **sales@rclighting.ca** Website: **www.rclighting.ca**   Page 1 of 2
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STL360 RCL

Dimensions

4 ³/₈″
11.2 cm

4 ¾″
12.1 cm

3″
7.7 cm

Features

Senses 180° out + 360° down for total detection

Radio frequency immunity

6000 volt surge protection

Quick test time

Color matched vandal resistant

1000 Watt switching capacity

Pre-wired and pre-assembled on CU4 universal EZ plate

Protected manual override with auto reset

Can be wired in parallel