

## OVERVIEW

The DSW Series photocontrol mounts to wall mounted luminaires and electrical boxes. It can swivel 360° around its base and 180° from front to back.

## FEATURES

### APPLICATIONS

- Security Lighting
- Wall-mounted luminaires and electrical boxes
- Filtered silicon light sensor
- 190 Joule MOV surge protection
- Instant turn-on, standard 5-10 second turn-off time delay
- 1.5 footcandle turn-on level (ANSI Std.)
- 12", 200°C, 16 Ga. Stranded leads
- 1/2" straight pipe thread fits standard 1/2" knock-out or threaded connector
- Suitable for 1 LED driver @120V

## SPECIFICATIONS

### REGULATORY LISTINGS

- ANSI C136.24 Compliant
- UL Listed
- ROHS compliant

### OPERATING CHARACTERISTICS

- Operating Levels: Turn-on at 1.5 FC and turn-off at 2.25 FC (On:Off ratio of 1:1.5)
- Voltage 105 to 305 VAC, 60Hz
- Load rating: 1000VA ballast

### ADDITIONAL FEATURES

- Impact Resistant Polycarbonate Enclosure
- Swivel Design, which allows the control to rotate 360° around its base and 180° around the built in knuckle for ease of mounting and aiming

### Warranty

Six-year limited warranty. Complete warranty terms located at:

[www.acuitybrands.com/CustomerResources/Terms\\_and\\_conditions.aspx](http://www.acuitybrands.com/CustomerResources/Terms_and_conditions.aspx)

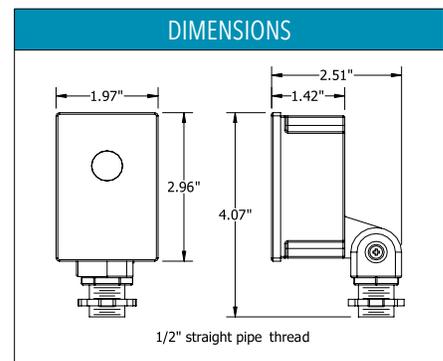
**Note:** Actual performance may differ as a result of end-user environment and application.

Specifications subject to change without notice.



## DSW Series

Electronic Wire-In Photocontrol



## ORDERING INFORMATION

DSW PHOTOCONTROL				Example: DSW124 12A U	
Series & Voltage	Turn-On Level (fc)	Sensor	Gray Color	Pkg. Qty.	
DSW124 120/240/277V (105 - 305)	1 1.0-2.0 FC Turn-On	2 Silicon Sensor, 5-10 second Off-Time Delay	A ANSI	U	1 Unit
				J12	12 Units
				J50	50 Units