

**OVERVIEW**

The DX Series photocontrols are designed for general lighting applications.

**FEATURES**

APPLICATIONS

- Roadway & Area Lighting
- Security Lighting
- Municipal Lighting
- Silicon Light Sensor
- Custom Designed Sealed Relay
- MOV Rated for 160 Joule/6500 Amp
- Neoprene Base Gasket has a continuous use temperature of 105°C
- Built In 2-5 second turn-off delay
- Cover Color per ANSI
- Polypropylene Cover
- Brass Legs
- Not approved for use on LED fixtures

**SPECIFICATIONS**

REGULATORY LISTINGS

- ANSI C136.10-1996 Compliant
- ROHS compliant

OPERATING CHARACTERISTICS

- Voltage 105 to 530 VAC, 50/60Hz
- Load rating: 1000 watts, 1800 VA ballast
- -40 to +70°C ambient

**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.



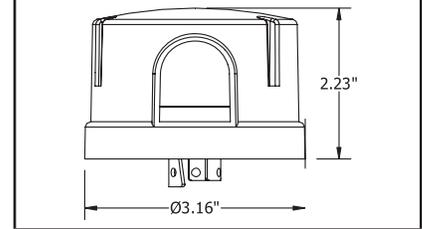
DTL®

*DX Series*

*Electronic Locking Type Photocontrol*



**DIMENSIONS**



**ANSI Color Codes**

120V	Gray
240V	Maroon
Multi-Volt	Dark Blue
347V	Green
480V	Yellow

**ORDERING INFORMATION**

DX PHOTOCONTROL				Example: DX124 12A J50	
Series & Voltage	Turn-On Level (fc)	Sensor	Cover Color	Pkg. Qty.	
DX120 120V (105 - 130)	1 1.2-3.0 FC Turn-on	2 Silicon Sensor, Time Delay (2-5 seconds)	A ANSI Std. Color	J12	12 Units
DX124 120/240/277V (105 - 305)				J50	50 Units
DX347 347V (300 - 400)					
DX480 480V (420-530)					