



Catalog Number	
Notes	Type

## FEATURES AND SPECIFICATIONS

### APPLICATIONS

- Roadway & Area Lighting
- Security Lighting
- Yard Lighting

### DESIGN DETAILS

- 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

### REGULATORY LISTINGS

- ANSI C136.10-1996 Compliant
- UL Recognized
- ROHS compliant

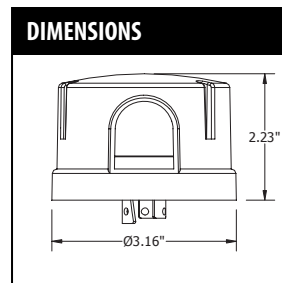
### OPERATING CHARACTERISTICS

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

### Electronic Locking Type Photocontrol

# DUX Series

UL Recognized



ANSI Color Codes	
120V	Gray
Multi-Volt	Dark Blue
480V	Yellow

## ORDERING LOGIC

Example: DUX124 12A J50

Series & Voltage	Turn-On Level (ftc)	Sensor	Cover Color	Pkg. Qty.
<b>DUX120</b> 120 volts (105–130)	<b>1</b> 1.0–2.0 FTC Turn-on	<b>2</b> Silicon Sensor, Time Delay (2–5 seconds)	<b>A</b> ANSI	<b>J12</b> 12 Units <b>J50</b> 50 Units
<b>DUX124</b> 120/240/277 volts (105–305)				
<b>DUX480</b> 480 Volts (420–530)				



Expanding the boundaries of lighting™

### Sheet # DTL-DUX-C

Six Year Warranty: The DUX series controls are warranted to be free of manufacturing quality defects for a period of (6) years from the date of sale.