

### LUMAWISE | LUMAWISE Dimming Receptacle

TE Internal #: 2213899-4

Connector, Not Rotatable, Wire-to-Component, 7 Position,

Sealable, Power & Signal, LUMAWISE Dimming Receptacle, ANSI

Street Lighting Receptacles

View on TE.com >



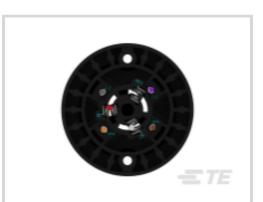
Connectors > Lighting Connectors > Street Lighting Controls > Street Lighting Receptacles >

LUMAWISE Endurance N Poke-In: Streetlight Dimming Receptacles











Lighting Product Type: Connector

Lighting Connector Features Included: Not Rotatable

Connector System: Wire-to-Component

Number of Positions: 7

Sealable: Yes

All LUMAWISE Endurance N Poke-In: Streetlight Dimming Receptacles (33)

### **Features**

### **Product Type Features**

Connector & Contact Terminates To	Wire & Cable
Lighting Product Type	Connector
Connector System	Wire-to-Component
Sealable	Yes

### **Configuration Features**

Lighting Connector Features Included	Not Rotatable
Number of Positions	7

## **Electrical Characteristics**

Operating Voltage	600 VDC	
operating voltage		

### **Body Features**

Primary Product Color Black
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#### **Contact Features**

Contact Current Rating (Max)	15 A
Contact Mating Area Plating Material	Gold (Au)
Dimensions	
Wire Size	18 – 14 AWG
Usage Conditions	
Operating Temperature Range	-40 - 85 °C[-40 - 185 °F]
Operation/Application	
Circuit Application	Power & Signal
Industry Standards	
Compatible With Agency/Standards Products	ANSI

## **Product Compliance**

For compliance documentation, visit the product page on TE.com>

EU RoHS Directive 2011/65/EU	Compliant
EU ELV Directive 2000/53/EC	Compliant
China RoHS 2 Directive MIIT Order No 32, 2016	No Restricted Materials Above Threshold
EU REACH Regulation (EC) No. 1907/2006	Current ECHA Candidate List: JAN 2025 (247) Candidate List Declared Against: JAN 2025 (247) Does not contain REACH SVHC
Halogen Content	Low Halogen - Br, Cl, F, I < 900 ppm per homogenous material. Also BFR/CFR/PVC Free
Solder Process Capability	Not reviewed for solder process capability

#### Product Compliance Disclaimer

This information is provided based on reasonable inquiry of our suppliers and represents our current actual knowledge based on the information they provided. This information is subject to change. The part numbers that TE has identified as EU RoHS compliant have a maximum concentration of 0.1% by weight in homogenous materials for lead, hexavalent chromium, mercury, PBB, PBDE, DBP, BBP, DEHP, DIBP, and 0.01% for cadmium, or qualify for an exemption to these limits as defined in the Annexes of Directive 2011/65/EU (RoHS2). Finished electrical and electronic equipment products will be CE marked as required by Directive 2011/65/EU. Components may not be CE marked. Additionally, the part numbers that TE has identified as EU ELV compliant have a maximum concentration of 0.1% by weight in homogenous materials for lead, hexavalent chromium, and mercury, and 0.01% for cadmium, or qualify for an exemption to these limits as defined in the Annexes of Directive 2000/53/EC (ELV). Regarding the REACH Regulation, the information TE provides on SVHC in articles for this part number is based on the latest European Chemicals Agency (ECHA) 'Guidance on requirements for substances in articles' posted at this URL: https://echa.europa.eu/guidance-documents/guidance-on-reach



# Compatible Parts



TE Part # 2213730-1 LIGHT CONTROLLER BASE ASSEMBLY, 76MM DIA



TE Part # 1-2325661-1 LUMAWISE ENDURANCE N SHRTG CAP BASE VENT



TE Part # 2336396-2
ASSEMBLY, LIGHT CONTROLLER
BASE, W/VENT





TE Part # 2336396-1
ASSEMBLY, LIGHT CONTROLLER
BASE, W/VENT

TE Part # 2213871-3 LIGHT CONTROLLER BASE ASSY, 81MM DIA,7POS

# Also in the Series | LUMAWISE Dimming Receptacle



# Customers Also Bought























### **Documents**

#### **CAD Files**

3D PDF

3D

**Customer View Model** 

ENG\_CVM\_CVM\_2213899-4\_A.2d\_dxf.zip

English

**Customer View Model** 

ENG\_CVM\_CVM\_2213899-4\_A.3d\_igs.zip

English

**Customer View Model** 

ENG\_CVM\_CVM\_2213899-4\_A.3d\_stp.zip

English

By downloading the CAD file I accept and agree to the **Terms and Conditions** of use.

# Datasheets & Catalog Pages

LUMAWISE DIMMING RECEPTACLE IEC 61984 - Double Insulation

LUMAWISE DIMMING RECEPTACLE IEC 61984 - Double Insulation

English

# **Product Specifications**

**Application Specification** 

English

### **Agency Approvals**

Dimmable Photocontrol CB Test Report

English