

# LUMAWISE | LUMAWISE Dimming Receptacle

TE Internal #: 2213362-2

LUMAWISE Dimming Receptacle, ANSI Street Lighting

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

Position, Sealable, Wire & Cable

View on TE.com >

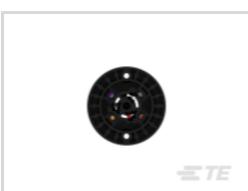


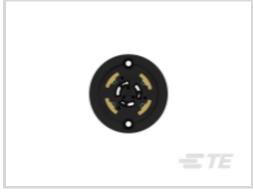
Connectors > Lighting Connectors > Street Lighting Controls > ANSI Street Lighting Receptacles > DIMMING RECEPTACLE











Lighting Product Type: Connector

Lighting Connector Features Included: Not Rotatable

Connector System: Wire-to-Component

Number of Positions: 7

Sealable: Yes

## All DIMMING RECEPTACLE (5)

# **Features**

# **Product Type Features**

Lighting Product Type	Connector
Connector System	Wire-to-Component
Sealable	Yes
Connector & Contact Terminates To	Wire & Cable
Configuration Features	
Lighting Connector Features Included	Not Rotatable
Number of Positions	7
Electrical Characteristics	
Operating Voltage	600 VAC
Contact Features	
Contact Mating Area Plating Material	Gold
Contact Current Rating (Max)	15 A



### **Housing Features**

Housing Color	Black
Dimensions	
Wire Size	18 – 14 AWG
Usage Conditions	
Operating Temperature Range	-40 - 85 °C[-40 - 185 °F][-40 - 185 °F]
Operation/Application	
Circuit Application	Power & Signal

# **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 2021 (211) Candidate List Declared Against: JAN 2021 (211) 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 applicable 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 # CAT-ST833-P5663A PHOTO CONTROL BASE



TE Part # 2213469-1 GASKET, PHOTOCELL RECEPTACLE



TE Part # 2314786-1 LUMAWISE N ENHANCED BASE, FM ON, ZC YES



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



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



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



TE Part # 2325661-1 LUMAWISE ENDURANCE N SHRTNG CAP BASE ASM

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

# Also in the Series | LUMAWISE Dimming Receptacle



# Customers Also Bought



TE Part #2213627-2 DIMMING RECEPTACLE, ROTATABLE



TE Part #2213362-4 DIMMING RECEPTACLE



TE Part #2213382-1 Z50 LOW PROFILE LED HOLDERS



TE Part #1-2834049-4 LIGHT-N-LOK MODULAR LATCHED RECEPTACLES



TE Part #2213626-1 GASKET, SEALING ROT DIM RECEPT



GASKET, PHOTOCELL RECEPTACLE









# **Documents**

# **Product Drawings**

Rcpt Assy, Dimmable Photocontrol, 150C, 3/4

English

#### **CAD Files**

3D PDF

3D

**Customer View Model** 

ENG\_CVM\_CVM\_2213362-2\_A.2d\_dxf.zip

English

**Customer View Model** 

ENG\_CVM\_CVM\_2213362-2\_A.3d\_igs.zip

English

**Customer View Model** 

ENG\_CVM\_CVM\_2213362-2\_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 STREET LIGHT DIMMING AND CONTROL QUICK REFERENCE GUIDE

English

# **Product Specifications**

**Application Specification** 

English

# Agency Approvals

Dimmable Photocontrol CB Test Report

English

Dimmable Photocontrol CB Certificate

English