



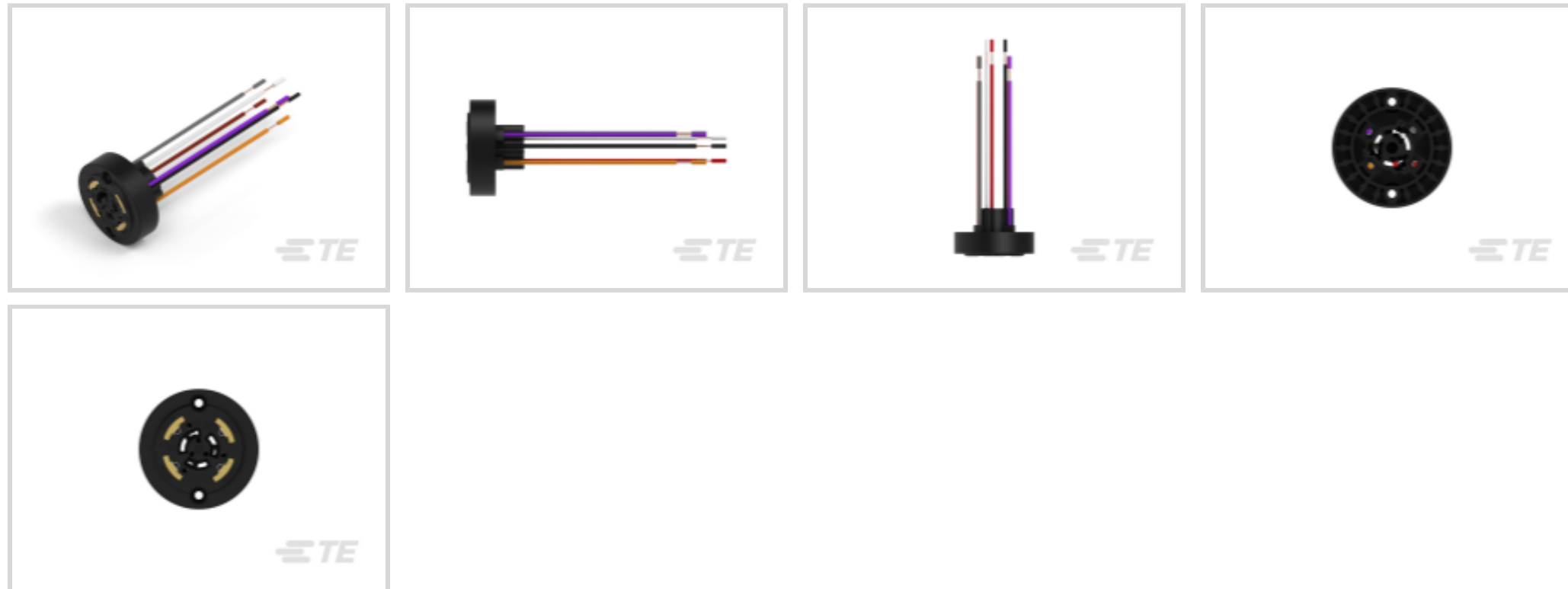
LUMAWISE | LUMAWISE Dimming Receptacle

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
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**Contact Features**

Contact Mating Area Plating Material	Gold
Contact Current Rating (Max)	15 A



### Housing Features

Housing Color	Black
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### Dimensions

Wire Size	18 – 14 AWG
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### Usage Conditions

Operating Temperature Range	-40 – 85 °C[-40 – 185 °F][-40 – 185 °F]
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### Operation/Application

Circuit Application	Power & Signal
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## Product Compliance


For compliance documentation, visit the product page on [TE.com](https://www.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 # 2336396-2  
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

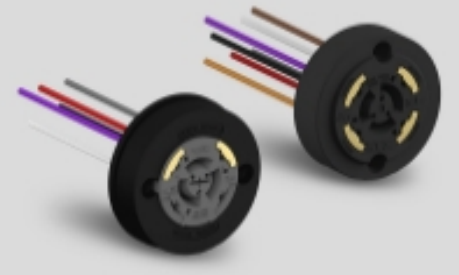


TE Part # 2336396-1  
ASSEMBLY, LIGHT CONTROLLER BASE, W/VENT



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

Also in the Series | **LUMAWISE Dimming Receptacle**




ANSI Street Lighting Receptacles(20)

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



TE Part #2213469-1  
GASKET, PHOTOCELL RECEPTACLE



TE Part #2213382-2  
Z50 ZHAGA PROFILE LED HOLDERS



TE Part #1633962-3  
CRIMPER, INSULATION F PREMIUM



## 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