2439396-1 ✔ ACTIVE

LUMAWISE | LUMAWISE Dimming Receptacle

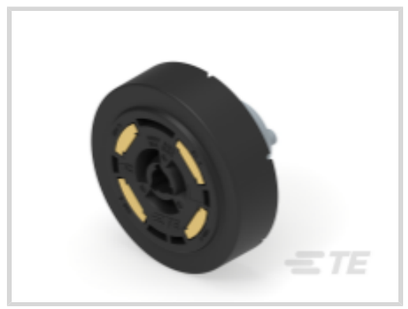
TE Internal #: 2439396-1

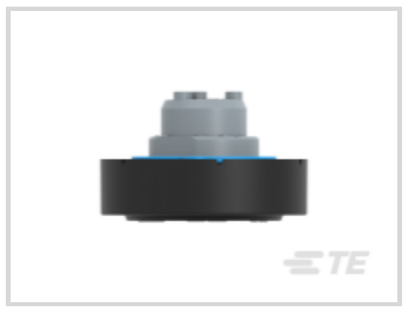
Connector, Not Rotatable, Wire-to-Device, 7 Position, Sealable, Power & Signal, LUMAWISE Dimming Receptacle, ANSI Street Lighting Receptacles

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-Device**

Number of Positions: **7**

Sealable: **Yes**

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

Features

Product Type Features

Lighting Product Type	Connector
Connector System	Wire-to-Device
Sealable	Yes

Configuration Features

Lighting Connector Features Included	Not Rotatable
Number of Positions	7

Electrical Characteristics

Operating Voltage	480 VAC

Body Features

Primary Product Color	Black

Contact Features

Contact Current Rating (Max)	15 A

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	有害物质含量符合标准要求 No Restricted Substance(s) Above Threshold
EU REACH Regulation (EC) No. 1907/2006	Current ECHA Candidate List: JUNE 2025 (250) Candidate List Declared Against: JUNE 2025 (250) Does not contain REACH SVHC
Halogen Content	Not Low Halogen - contains Br or Cl > 900 ppm.
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 Regulations, TE's information on SVHC in articles for this part number is still based on the European Chemical Agency (ECHA) 'Guidance on requirements for substances in articles'(Version: 2, April 2011), applying the 0.1% weight on weight concentration threshold at the finished product level. TE is aware of the European Court of Justice ruling of September 10th, 2015 also known as O5A (Once An Article Always An Article) stating that, in case of 'complex object', the threshold for a SVHC must be applied to both the product as a whole and simultaneously to each of the articles forming part of its composition. TE has evaluated this ruling based on the new ECHA "Guidance on requirements for substances in articles" (June 2017, version 4.0) and will be updating its statements accordingly.

Compatible Parts



TE Part # 2466136-3
LUMAWISE Endurance N+ 81mm, 3P, w/Vent



TE Part # 2466136-5
LUMAWISE Endurance N+ 81mm, 5P, w/o Vent



TE Part # 2468181-5
LUMAWISE Endurance N+ 76mm, 5P, w/o Vent



TE Part # 2468181-4
LUMAWISE Endurance N+ 76mm, 7P, w/o Vent



TE Part # 2468181-1
LUMAWISE Endurance N+ 76mm, 7P, w/Vent



TE Part # 2361116-2
LUMAWISE Endurance N+ Shorting Cap, Open



TE Part # 2361116-1
LUMAWISE Endurance N+ Shorting Cap



TE Part # 1-2361116-1
LUMAWISE Endurance N+ Shorting Cap



TE Part # 2466136-2
LUMAWISE Endurance N+ 81mm, 5P, w/Vent



TE Part # 2466136-1
LUMAWISE Endurance N+ 81mm, 7P, w/Vent



TE Part # 2468181-2
LUMAWISE Endurance N+ 76mm, 5P, w/Vent



TE Part # 2466136-6
LUMAWISE Endurance N+ 81mm, 3P, w/o Vent



TE Part # 2468181-3
LUMAWISE Endurance N+ 76mm, 3P, w/Vent

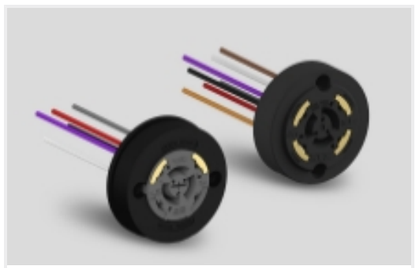


TE Part # 2468181-6
LUMAWISE Endurance N+ 76mm, 3P, w/o Vent



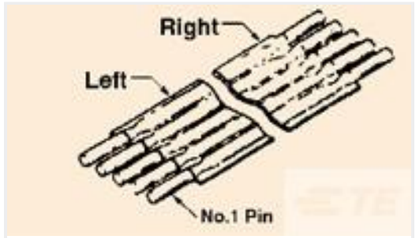
TE Part # 2466136-4
LUMAWISE Endurance N+ 81mm, 7P, w/o vent

Also in the Series | LUMAWISE Dimming Receptacle

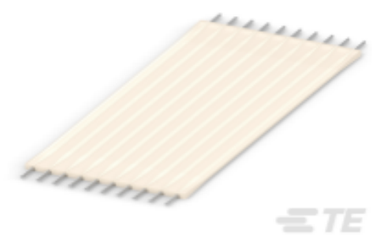


Street Lighting Receptacles(22)

Customers Also Bought



TE Part #4-1437186-9
FST-21A-4



TE Part #3-1474644-8
FSN-24A-14



TE Part #2213362-4
RCPT ASSY,DIMMABLE PHOTOCONTROL,105C,3/4



TE Part #2213469-1
GASKET, PHOTOCELL RECEPTACLE



TE Part #2213800-2
COOLSPLICE NEW STANDARD



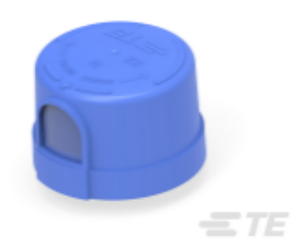
TE Part #2213837-1
ASSEM., 40MM LUMAWISE ENDURANCE S



TE Part #2359482-1
LUMAWISE ENDURANCE N+ 7P Base With Vent



TE Part #2382635-1
LUMAWISE POWER INPUT TERMINAL BLOCK (TB)



TE Part #2388950-1
ALR-8090-MFS-IP66



TE Part #2439396-2
DIM RECPT,LUMAWISE ENDURANCE N POKEIN 3P

Documents

Product Drawings

DIM RECPT,LUMAWISE ENDURANCE N POKEIN 7P

English

CAD Files

Customer View Model

ENG_CVM_CVM_2439396-1_8.3d_igs.zip

English

3D PDF

3D

Customer View Model

ENG_CVM_CVM_2439396-1_8.3d_stp.zip

English

Customer View Model

ENG_CVM_CVM_2439396-1_8.2d_dxf.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

LUMAWISE ENDURANCE N POKE-IN

English

Product Specifications

Application Specification

English

Agency Approvals

CB_CERT_61984_DK_158666_UL_C1

English