



Connectors > Lighting Connectors > Street Lighting Controls > Street Lighting Base Assemblies



Product Diameter: 76 mm [3 in]

Lighting Connector Features Included: Sleeve Compatible, Vented

Number of Positions: 5

Sealable: Yes

Circuit Application: Power & Signal

Features

Product Type Features

Sealable	Yes
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Configuration Features

Lighting Connector Features Included	Sleeve Compatible, Vented
Number of Positions	5

Electrical Characteristics

Operating Voltage	600 VDC
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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

Product Diameter	76 mm[3 in]
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Usage Conditions

Operating Temperature Range	-40 – 85 °C[-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>

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 2022 (223) Does not contain REACH SVHC
Halogen Content	Not Low Halogen - contains Br or Cl > 900 ppm.
Solder Process Capability	Hand solderable with lead free solder

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-Z23-DRE
LUMAWISE Endurance N Poke-In:
Streetlight Dimming Receptacles



TE Part # CAT-ST833-P5663
Photo Control Cover



Also in the Series | LUMAWISE Endurance N

Street Lighting Accessories(18)

Street Lighting Base Assemblies(31)

Street Lighting Open & Shorting Caps (3)

Street Lighting Power Management(6)

Street Lighting Receptacles(25)

Customers Also Bought

TE Part #2213748-1
COVER,LIGHT CONTROLLER,76MM DIA,MEDIUM

TE Part #4-1437565-2
FSM4JSMATR=TACT SWITCH 6X6MIL

TE Part #6-1393243-8
RT424024

TE Part #4-1879495-6
CRGH0603 5% 1M0 0.2W

TE Part #1775862-2
mSATA/mini PCI-E 5.2H Type I G/F

TE Part #2-2332966-4
RECEPTACLE, TOOL-LESS ROTATABLE DIMMING

TE Part #7-1879225-6
CPF 0603 274K 0.1% 25PPM 1K RL

TE Part #2-1761608-3
IDC LOW PRO HDR 10P VERT SHT L

TE Part #3-1393115-2
KUL-11D15D-24=KU

TE Part #3-1461491-0
PCN-105D3MHZ,000



Documents

Product Drawings

ASSEMBLY, LIGHT CONTROLLER BASE, W/VENT

English

CAD Files

3D PDF

3D

Customer View Model

ENG_CVM_CVM_1-2336396-1_A.2d_dxf.zip

English

Customer View Model

ENG_CVM_CVM_1-2336396-1_A.3d_igs.zip

English

Customer View Model

ENG_CVM_CVM_1-2336396-1_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

LUMAWISE ENDURANCE N BASE WITH VENT

LUMAWISE ENDURANCE N BASE WITH VENT

English

Product Specifications

Application Specification

English