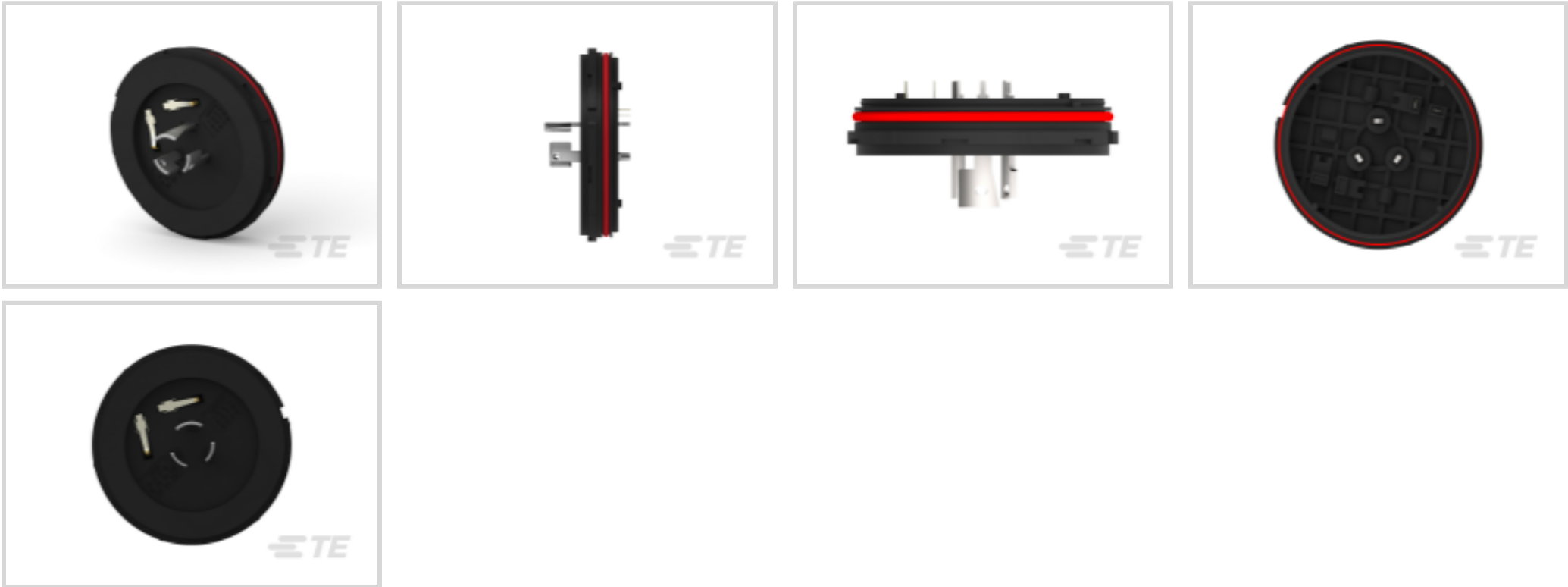




Connectors > Lighting Connectors > Street Lighting Controls > Street Lighting Base Assemblies



Product Diameter: 76 mm [3 in]

Lighting Connector Features Included: Not Vented, Sleeve Compatible

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	Not Vented, Sleeve Compatible
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	Not Yet Reviewed
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 2019 (197) 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 # 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 #2213831-3
BASE ASSY, 80MM, SEALED

TE Part #2-520129-2
ULTRAFAST 250 ASSY FLAG 22-18
TPBR LP

TE Part #2311664-1
COVER, 76MM DIAMETER, 75MM
HEIGHT

TE Part #2359482-2
LUMAWISE ENDURANCE N+ 7P Base

TE Part #2359615-3
LUMAWISE ENDURANCE N+ Gray
Tall Dome

TE Part #2213858-1
RECEPTACLE ASSEM., LUMAWISE
ENDURANCE S

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

TE Part #2213627-2
ASSEMBLY, ROT DIM REC 49.22MM 7
POS 150C

TE Part #2328823-1
LUMAWISE S 80MM DIA DOME
SMOKE GRAY LOW

TE Part #2213800-2
COOLSPICE NEW STANDARD



Documents

Product Drawings

LIGHT CONTROLLER BASE ASSY,76MM DIA,5POS

English

CAD Files

3D PDF

3D

Customer View Model

ENG_CVM_CVM_1-2213871-1_3.2d_dxf.zip

English

Customer View Model

ENG_CVM_CVM_1-2213871-1_3.3d_igs.zip

English

Customer View Model

ENG_CVM_CVM_1-2213871-1_3.3d_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 CONTROL BASE, SLEEVE AND COVER

LUMAWISE ENDURANCE N CONTROL BASE, SLEEVE AND COVER

English

Product Specifications

Application Specification

English

Agency Approvals

UL_CERT_CB_4789600659_TR_C1

English

UL_CERT_CB_US_37285_C1

English