

2359482-6 ✓ ACTIVE

LUMAWISE | LUMAWISE Endurance N

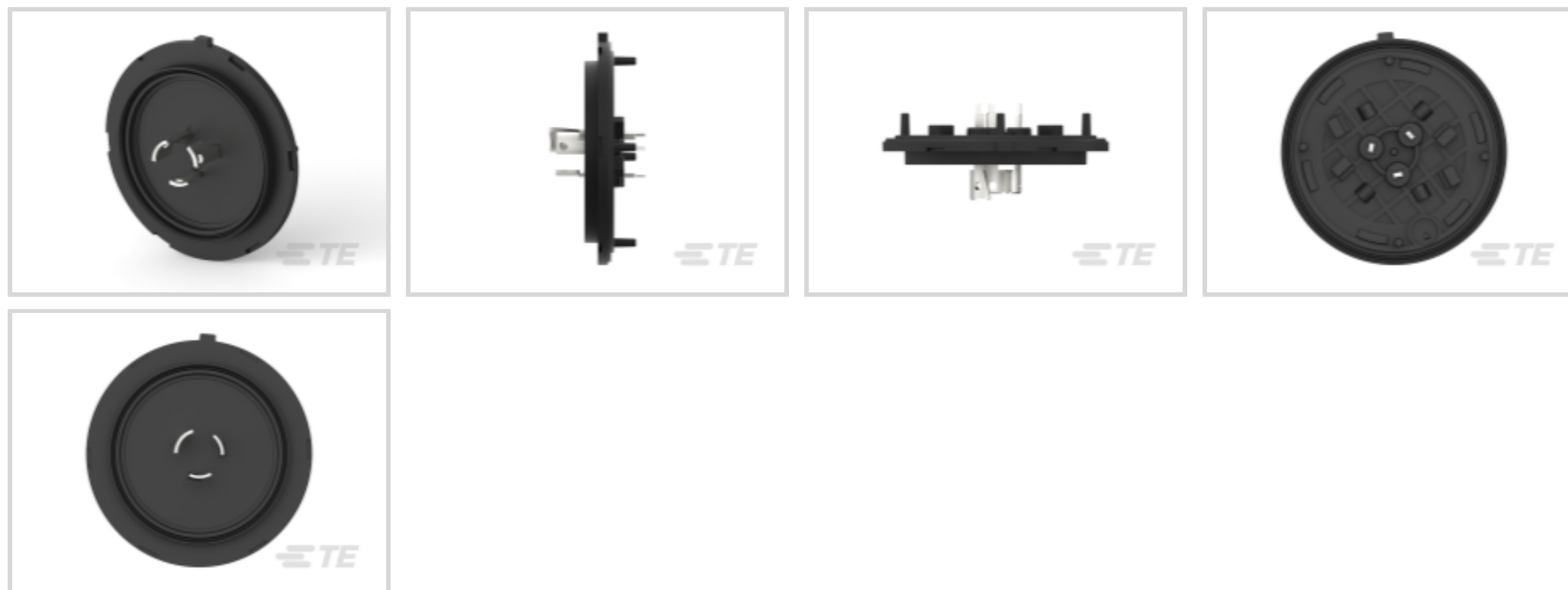
TE Internal #: 2359482-6

84.7 mm [3.33 in] Diameter, Not Dimmable, 3 Position, Sealable, Power & Signal, LUMAWISE Endurance N, Street Lighting Base Assemblies

[View on TE.com >](#)



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



Product Diameter: **84.7 mm [3.33 in]**

Lighting Connector Features Included: **Not Dimmable**

Number of Positions: **3**

Sealable: **Yes**

Circuit Application: **Power & Signal**

Features

Body Features

| | |
|-----------------------|-------|
| Primary Product Color | Black |
|-----------------------|-------|

Electrical Characteristics

| | |
|-------------------|---------|
| Operating Voltage | 600 VDC |
|-------------------|---------|

Contact Features

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

Dimensions

| | |
|------------------|------------------|
| Product Diameter | 84.7 mm[3.33 in] |
|------------------|------------------|

Configuration Features

| | |
|--------------------------------------|--------------|
| Lighting Connector Features Included | Not Dimmable |
| Number of Positions | 3 |

Product Type Features

| | |
|----------|-----|
| Sealable | Yes |
|----------|-----|



Usage Conditions

| | |
|-----------------------------|---------------------------|
| Operating Temperature Range | -40 – 85 °C[-40 – 185 °F] |
|-----------------------------|---------------------------|

Operation/Application

| | |
|---------------------|----------------|
| Circuit Application | Power & Signal |
|---------------------|----------------|

Other

| | |
|--------------------|-----------|
| EU RoHS Compliance | Compliant |
| EU ELV Compliance | Compliant |

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: JUNE 2024 (241) Candidate List Declared Against: JUNE 2024 (241) 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 |

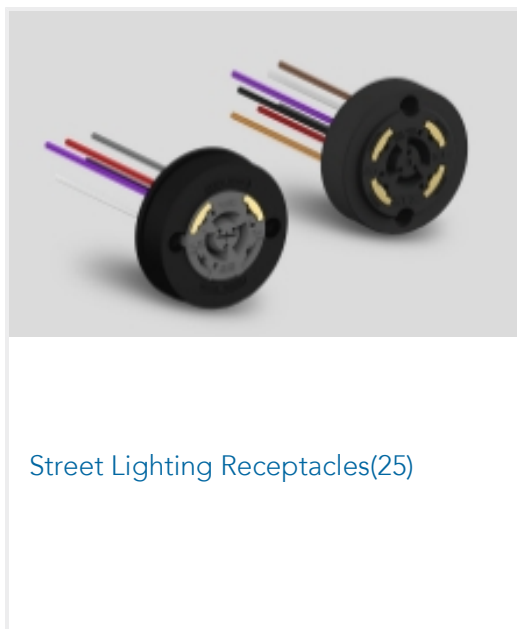
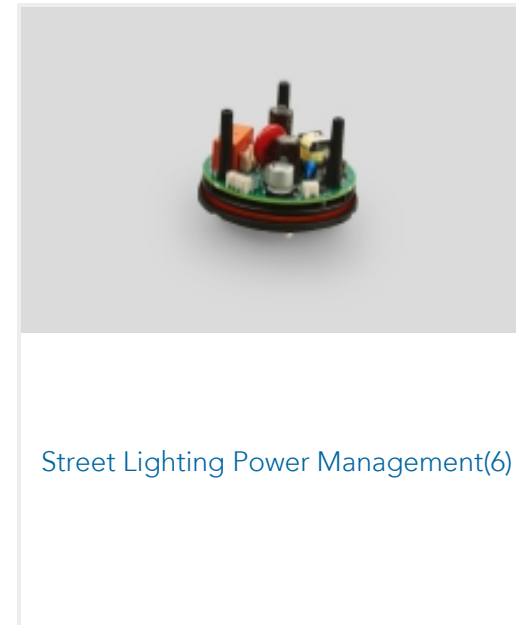
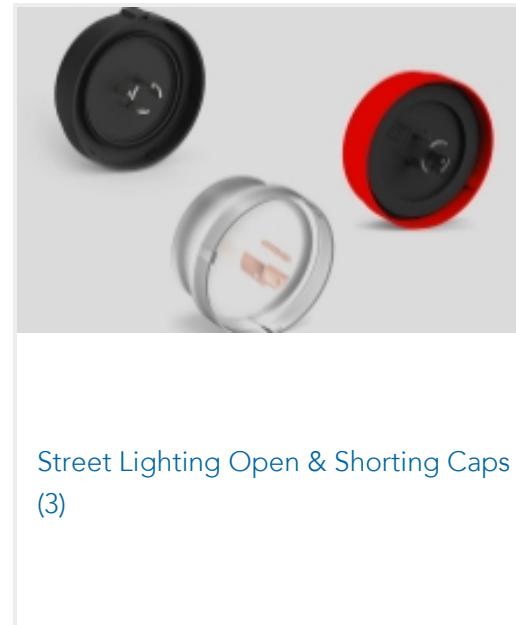
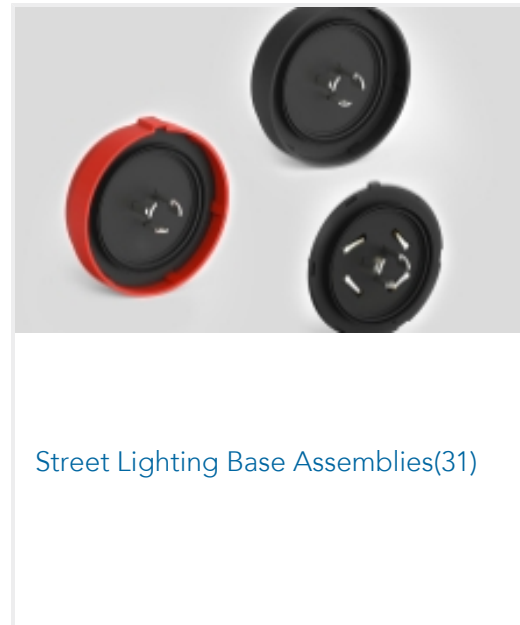
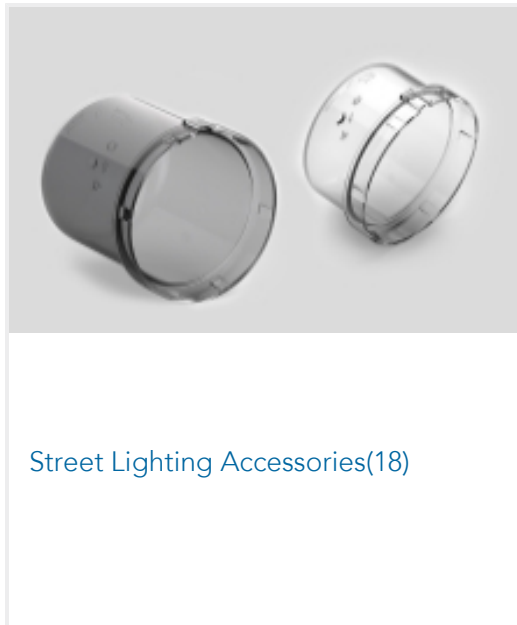
Product Compliance Disclaimer

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



Also in the Series | **LUMAWISE Endurance N**



Customers Also Bought





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



TE Part #CAT-ST833-P5663
Photo Control Cover



TE Part #7-1879352-3
RR02 5% 330R AMMO



TE Part #6609027-5
3EK1=F7085 S0

Documents

Product Drawings

LUMAWISE ENDURANCE N+ 3P Base

English

CAD Files

3D PDF

3D

Customer View Model

[ENG_CVM_CVM_2359482-6_A.2d_dxf.zip](#)

English

Customer View Model

[ENG_CVM_CVM_2359482-6_A.3d_igs.zip](#)

English

Customer View Model

[ENG_CVM_CVM_2359482-6_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 ENDURANCE N+ Network Lighting Controls

English

Product Specifications

Application Specification

English

Agency Approvals

[UL_CERT_CB_4789600659_TR_C1](#)

English

[UL_CERT_CB_US_37285_C1](#)

English