

4-2328823-2 ✓ ACTIVE

LUMAWISE | LUMAWISE Endurance S

TE Internal #: 4-2328823-2

Connector, Gray, 33.43 mm Height, Keyed / Not Vented, Zhaga, 1

Position, Sealable, -40 – 90 °C [-40 – 194 °F]

[View on TE.com >](#)



Connectors > Lighting Connectors > Street Lighting Controls > Street Lighting Connectors



Lighting Product Type: **Connector**

Primary Product Color: **Gray**

Product Height: **33.43 mm**

Lighting Connector Features Included: **Keyed, Not Vented**

Compatible With Agency/Standards Products: **Zhaga**

Features

Industry Standards

| | |
|---|-------|
| IP Rating | IP66 |
| Compatible With Agency/Standards Products | Zhaga |

Dimensions

| | |
|------------------|----------|
| Product Diameter | 80 mm |
| Product Height | 33.43 mm |

Product Type Features

| | |
|-----------------------|-----------|
| Lighting Product Type | Connector |
| Sealable | Yes |

Body Features

| | |
|-----------------------|------|
| Primary Product Color | Gray |
|-----------------------|------|

Configuration Features

| | |
|--------------------------------------|-------------------|
| Lighting Connector Features Included | Keyed, Not Vented |
| Number of Positions | 1 |

Usage Conditions

| | |
|-----------------------------|---------------------------|
| Operating Temperature Range | -40 – 90 °C[-40 – 194 °F] |
|-----------------------------|---------------------------|

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) SVHC > Threshold: UV-329 (.5% in Component Part) Article Safe Usage Statements: Wash thoroughly after handling. Do not handle until all safety precautions have been read and understood. Recycle if possible and dispose of the article by following all applicable governmental regulations relevant to your geographic location. |

| | |
|-----------------|---|
| 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 |
|---------------------------|--|

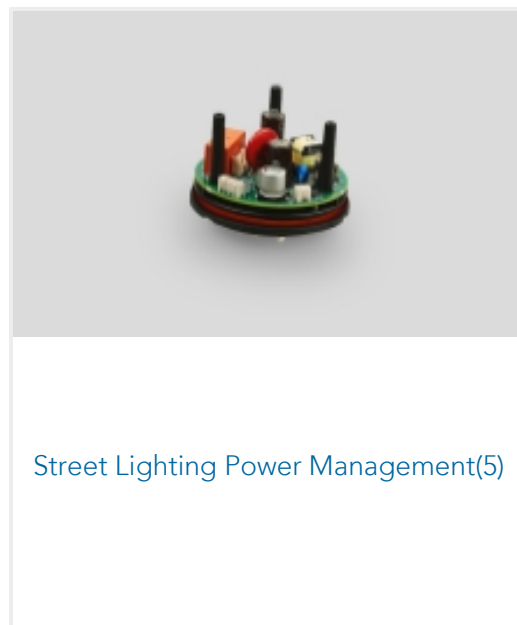
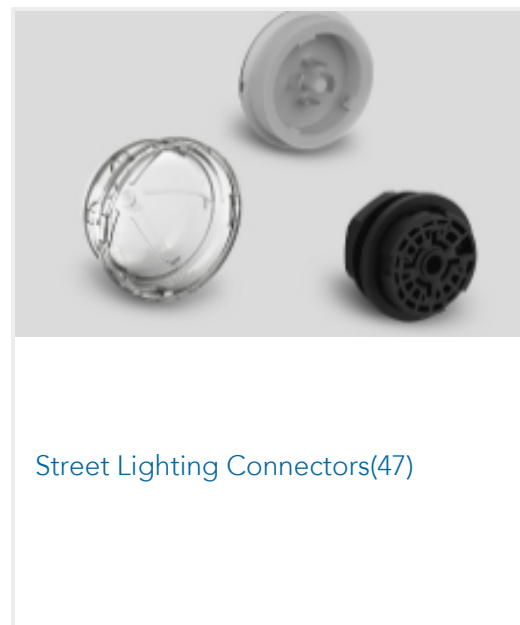
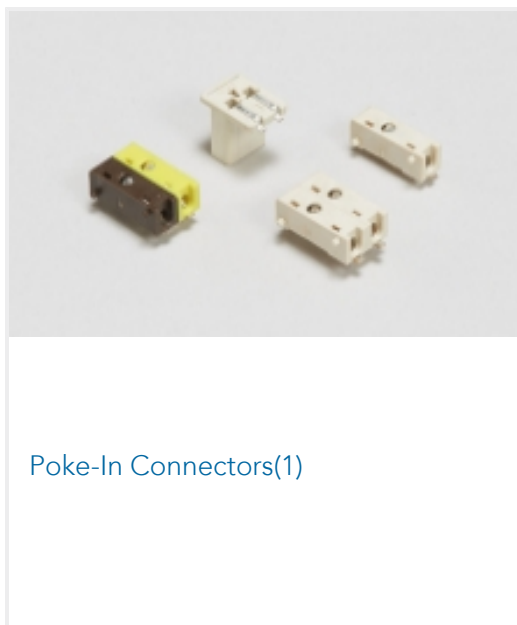
Product Compliance Disclaimer

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



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



Documents

Product Drawings

LUMAWISE ENDURANCE S 80MM DOME, GRAY MED

English

CAD Files

3D PDF

3D

Customer View Model

[ENG_CVM_CVM_4-2328823-2_E.2d_dxf.zip](#)

English

Customer View Model

[ENG_CVM_CVM_4-2328823-2_E.3d_igs.zip](#)

English

Customer View Model

[ENG_CVM_CVM_4-2328823-2_E.3d_stp.zip](#)

English



By downloading the CAD file I accept and agree to the [Terms and Conditions](#) of use.

Product Specifications

Application Specification

English

Agency Approvals

[UL_EU_CERT_EN_61984_UL_EU_01778_M1_C1](#)

English

[CB_CERT_IEC_61984_US_34131_M1_UL_C1](#)

English

[CB_CERT_US_34131_M1_UL_4788988643_TR_C1](#)

English