



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



Lighting Product Type: **Light Controller Base**
Primary Product Color: **Gray**
Product Height: **16.5 mm [.649 in]**
Lighting Connector Features Included: **Keyed, Vented**
Compatible With Agency/Standards Products: **UL**

Features

Product Type Features

Lighting Product Type	Light Controller Base
Connector System	Board-to-Component
Sealable	Yes
Connector & Contact Terminates To	Printed Circuit Board

Configuration Features

Lighting Connector Features Included	Keyed, Vented
Number of Positions	4

Body Features

Primary Product Color	Gray
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Contact Features

Contact Current Rating (Max)	5 A
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Mechanical Attachment

Connector Mounting Type	Board Mount
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Dimensions

Product Diameter	80 mm[3.149 in]
Product Height	16.5 mm[.649 in]

Usage Conditions

Operating Temperature Range	-40 – 90 °C[-40 – 194 °F]
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Operation/Application

Circuit Application	Power
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Industry Standards

IP Rating	IP66
Compatible With Agency/Standards Products	UL

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	Low Halogen - Br, Cl, F, I < 900 ppm per homogenous material. Also BFR/CFR/PVC Free
Solder Process Capability	Reflow solder capable to 245°C

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 # 2363638-6
Recept, LUMAWISE Endurance S2,Key A

TE Part # 1-2363638-6
Rcpt, LUMAWISE Endurance S2,Key A, Dots

TE Part # 1-2343403-1
RECEPT ASSY, LUMAWISE ENDURO S, KEYED

TE Part # 2363638-2
Recept, LUMAWISE Endurance S2 Kit, KeyA

TE Part # 2343403-1
RECEPTACLE, LUMAWISE ENDURANCE S, KEYED

TE Part # 1-2363638-2
Rcpt,LUMAWISE Endurance S2 Kit, KeyA,Dots

Also in the Series | LUMAWISE Endurance S

Poke-In Connectors(1)

Street Lighting Connectors(47)

Street Lighting Power Management(5)

Customers Also Bought

TE Part #1-2329388-4
PB OFF/ON FC YLW M1 TERM GRE LED IP68 50

TE Part #1-2328823-3
LUMAWISE S 80MM DIA DOME CLEAR TALL

TE Part #3-1676481-8
CPF 0603 200R 0.1% 25PPM 1K RL

TE Part #1-2328823-2
LUMAWISE S 80MM DIA DOME CLEAR MEDIUM

TE Part #1-2329013-1
LUMAWISE 40MM DIA DOME CLEAR LOW

TE Part #2-2176216-4
CPF A 0603 560R 0.1% 25PPM 1K RL

TE Part #172520-6
6P 2.5MM MINI AMP-IN HDR HSG

TE Part #2359615-1
LUMAWISE ENDURANCE N+ Gray Short Dome



TE Part #2-2343404-1
MODULE, 80MM LUMAWISE
ENDURANCE S,KEYED



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

Documents

Product Drawings

MODULE ASSY,80MM LUMAWISE S,KEYED,vented

English

CAD Files

3D PDF

3D

Customer View Model

ENG_CVM_CVM_1-2343404-1_A.2d_dxf.zip

English

Customer View Model

ENG_CVM_CVM_1-2343404-1_A.3d_igs.zip

English

Customer View Model

ENG_CVM_CVM_1-2343404-1_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

Datasheet - Lumawise Z10

English

Lumawise Endurance S Modules

English

Product Specifications

Application Specification

English

Agency Approvals

CB_CERT_IEC_61984_US_34131_M1_UL_C1

English

CB_CERT_US_34131_M1_UL_4788988643_TR_C1

English

1-2343404-1

Light Controller Base, Gray, 16.5 mm [.649 in] Height, Keyed / Vented, UL, Board-to-Component, 4 Position, Sealable, LUMAWISE Endurance S

