



LUMAWISE | LUMAWISE Endurance S

TE Internal #: 1-2343404-1

Zhaga Book 18 Street Lighting Connectors, Light Controller Base, Gray, Height 16.5 mm, Vented / Keyed, UL, Board-to-Component, LUMAWISE Endurance S

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Connectors > Lighting Connectors > Street Lighting Controls > Zhaga Book 18 Street Lighting Connectors



Lighting Product Type: **Light Controller Base**

Primary Product Color: **Gray**

Product Height: **16.5 mm**

Lighting Connector Features Included: **Keyed, Vented**

Agency/Standard: **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
Product Height	16.5 mm

Usage Conditions

Operating Temperature Range	-40 – 90 °C
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Operation/Application

Circuit Application	Power
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Industry Standards

Agency/Standard	UL
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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: JUNE 2023 (235) 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

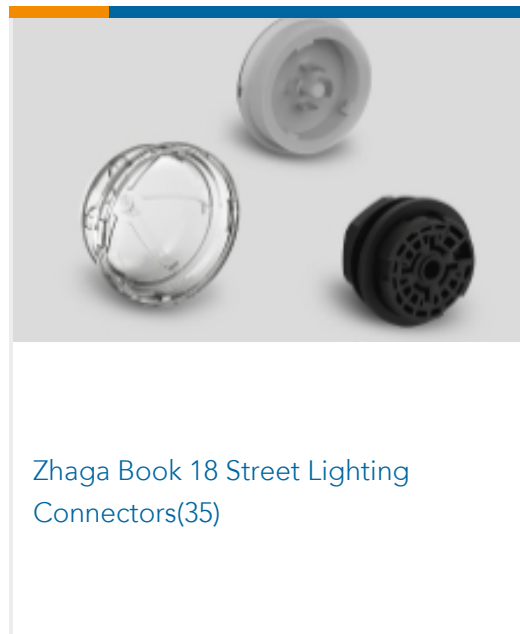
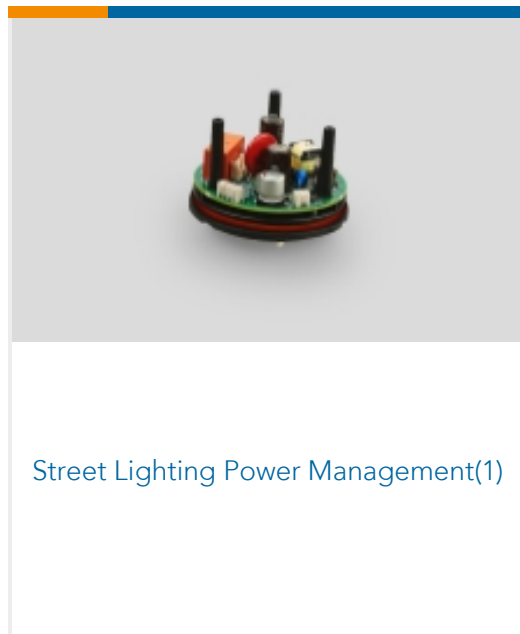
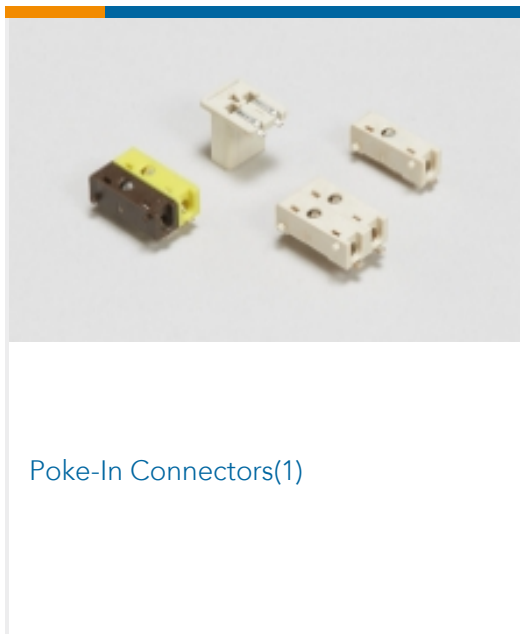
Product Compliance Disclaimer

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



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



Customers Also Bought





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_US_34131_M1_UL_4788988643_TR_C1](#)

English

[CB_CERT_IEC_61984_US_34131_M1_UL_C1](#)

English

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