

#### LUMAWISE | LUMAWISE LED Holders

TE Internal #: 4-2213678-5

LED Holders, Citizen CLU 024 / Citizen CLU700 / Citizen CLU 026, Zhaga Inspired / Optic Compatible, 60 VDC, Poke-In, LUMAWISE

LED Holders

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Connectors > Lighting Connectors > LED Holders > Mini LED Holders Z35



Compatible LED: Bridgelux H6, Citizen CLL020, Citizen CLL022, Citizen CLU 024, Citizen CLU 025, Citizen CLU 026, Citizen CLU 027, Citizen CLU700, Citizen CLU710, Cree CMT 1407, Cree CMT 1412, Cree CMT 1420, Edison Opto 2PHM09x, Luminus CHM-9-XH00, Luminus CHM-9-XH20/XH30, Luminus CLM-14 GEN 3, Luminus CLM-14 GEN4, Luminus CXM-4 GEN4, Luminus CXM-6 GEN 3/GEN 4, Luminus CXM-9 GEN 3/GEN 4, Panasonic C14 (13.5 x 13.5), Panasonic C15 (13.5 x 13.5), Samsung LC003D, Samsung LC006D, Samsung LC009D, Samsung LC010C, Samsung LC013D, Seoul SAWS0661A, Seoul SAWS1063A, Seoul SDW 13.5\*13.5 Series, Seoul SDW81F1DY\_ZC4, Tridonic SLE-G5-LES11, Tridonic SLE-G5-LES6, Tridonic SLE-G6-LES 10, Tridonic SLE-G7-LES9

Lighting Connector Features Included: Optic Compatible, Zhaga Inspired

Operating Voltage: 60 VDC

Termination Method to Wire & Cable: Poke-In

Connector System: Wire-to-Board

All Mini LED Holders Z35 (18)

### **Features**

#### **Product Type Features**

COB Substrate Thickness	1 mm
Connector System	Wire-to-Board
Connector & Contact Terminates To	Printed Circuit Board
Configuration Features	
Lighting Connector Features Included	Optic Compatible, Zhaga Inspired
Number of Positions	2
Electrical Characteristics	
Operating Voltage	60 VDC



## **Body Features**

Compatible LED	Bridgelux H6, Citizen CLL020, Citizen
	CLL022, Citizen CLU 024, Citizen CLU 025,
	Citizen CLU 026, Citizen CLU 027, Citizen
	CLU700, Citizen CLU710, Cree CMT 1407,
	Cree CMT 1412, Cree CMT 1420, Edison
	Opto 2PHM09x, Luminus CHM-9-XH00,
	Luminus CHM-9-XH20/XH30, Luminus CLM-
	14 GEN 3, Luminus CLM-14 GEN4, Luminus
	CXM-4 GEN4, Luminus CXM-6 GEN 3/GEN
	4, Luminus CXM-9 GEN 3/GEN 4,
	Panasonic C14 (13.5 x 13.5), Panasonic C15
	(13.5 x 13.5), Samsung LC003D, Samsung
	LC006D, Samsung LC009D, Samsung
	LC010C, Samsung LC013D, Seoul
	SAWS0661A, Seoul SAWS1063A, Seoul
	SDW 13.5*13.5 Series, Seoul
	SDW81F1DY_ZC4, Tridonic SLE-G5-LES11,
	Tridonic SLE-G5-LES6, Tridonic SLE-G6-
	LES 10, Tridonic SLE-G7-LES9

#### **Contact Features**

Contact Mating Area Plating Material	Gold
Contact Current Rating (Max)	3 A

### **Termination Features**

# **Usage Conditions**

Operating remperature range -40 - 103 C[-40 - 103 1]	Operating Temperature Range	-40 - 105 °C[-40 - 105 °F]
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## Operation/Application

Circuit Application	Power	
Circuit Application	rower	

# **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: JUNE 2023 (235) 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**



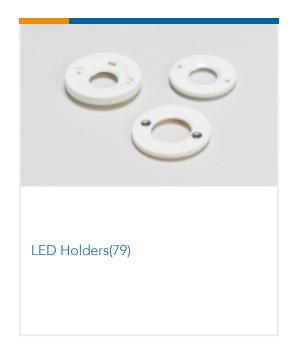








# Also in the Series | LUMAWISE LED Holders



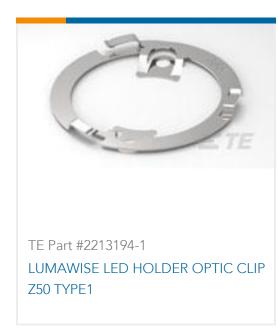


# Customers Also Bought

















#### **Documents**

#### **CAD Files**

3D PDF

3D

**Customer View Model** 

ENG\_CVM\_CVM\_4-2213678-5\_C.2d\_dxf.zip

English

**Customer View Model** 

ENG\_CVM\_CVM\_4-2213678-5\_C.3d\_igs.zip

English

**Customer View Model** 

ENG\_CVM\_CVM\_4-2213678-5\_C.3d\_stp.zip

English

By downloading the CAD file I accept and agree to the **Terms and Conditions** of use.

### Datasheets & Catalog Pages

LUMAWISE LED HOLDERS + LEDIL ELISE REFLECTORS

English

LUMAWISE TYPE Z LED HOLDERS

English

### **Product Specifications**

**Application Specification** 

English

**Application Specification** 

English

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