

LUMAWISE | LUMAWISE LED Holders

TE Internal #: 2325807-2

LED Holders, Samsung LC016D / Citizen CLU710 / Citizen CLU711, Not Programmable / No Driver on Board / Zhaga Inspired, 60 VDC,

LUMAWISE LED Holders

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Compatible LED: Bridgelux V13, Citizen CLU710, Citizen CLU711, Citizen CLU720, Cree CMT 1930, Everlight EAHP1919Wxx, Luminus CGM-14 GEN4, Luminus CHM-11-XH20, Luminus CHM-9-XH20/XH30, Luminus CLM-14 GEN 3, Luminus CLM-14 GEN 4, Luminus CXM-11 GEN3, Luminus CXM-11 GEN4, Luminus CXM-14 GEN 3, Luminus CXM-14 GEN 4, Osram s13 Series, Samsung LC016D, Samsung LC019D, Samsung LC030C, Samsung LC033D, Seoul SDWx2F1A, Seoul SDWx3F1C, Tridonic SLE-G6-LES 10, Tridonic SLE-G7-LES13, Tridonic SLE-G7-LES15

Lighting Connector Features Included: No Driver on Board, Not Optic Compatible, Not Programmable, Zhaga Inspired

Operating Voltage: 60 VDC

Termination Method to Wire & Cable: Poke-In

Number of Positions: 1

All LED Holders, Z45 (11)

Features

Product Type Features

LED Holders Product Type	LED Holder
COB Substrate Thickness	1 mm
Connector & Contact Terminates To	Printed Circuit Board
Configuration Features	
Lighting Connector Features Included	No Driver on Board, Not Optic Compatible, Not Programmable, Zhaga Inspired

Electrical Characteristics

Number of Positions

Operating Voltage	60 VDC	



Body Features

Compatible LED Contact Features	Bridgelux V13, Citizen CLU710, Citizen CLU711, Citizen CLU720, Cree CMT 1930, Everlight EAHP1919Wxx, Luminus CGM-14 GEN4, Luminus CHM-11-XH20, Luminus CHM-9-XH20/XH30, Luminus CLM-14 GEN 3, Luminus CLM-14 GEN4, Luminus CXM-11 GEN3, Luminus CXM-11 GEN4, Luminus CXM-14 Gen 3, Luminus CXM-14 GEN4, Osram s13 Series, Samsung LC016D, Samsung LC019D, Samsung LC030C, Samsung LC033D, Seoul SDWx2F1A, Seoul SDWx3F1C, Tridonic SLE-G6-LES 10, Tridonic SLE-G7-LES13, Tridonic SLE-G7-LES15
Contact reatures	
Contact Current Rating (Max)	3 A
Termination Features	
Termination Method to Wire & Cable	Poke-In
Housing Features	
Housing Material	PBT GF
Usage Conditions	
Operating Temperature Range	-40 – 105 °C[-40 – 105 °F]
Operation/Application	
Circuit Application	Power

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: JUL 2021 (219) Does not contain REACH SVHC
Halogen Content	Low Bromine/Chlorine - Br and Cl < 900 ppm per homogenous material. Also BFR /CFR/PVC Free

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Solder Process Capability

Not reviewed for solder process capability

Product Compliance Disclaimer

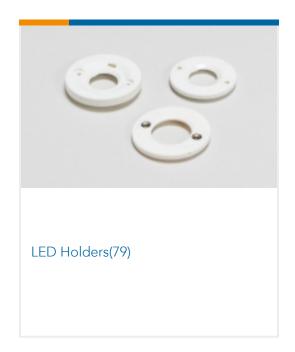
This information is provided based on reasonable inquiry of our suppliers and represents our current actual knowledge based on the information they provided. This information is subject to change. The part numbers that TE has identified as EU RoHS compliant have a maximum concentration of 0.1% by weight 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









LED Holders, Samsung LC016D / Citizen CLU710 / Citizen CLU711, Not Programmable / No Driver on Board / Zhaga Inspired, 60 VDC, LUMAWISE LED Holders















Documents

Product Drawings

LUMAWISE Z45 LED HOLDER 19X19

English

CAD Files

3D PDF

3D

Customer View Model

ENG_CVM_CVM_2325807-2_B.2d_dxf.zip

English

Customer View Model

ENG_CVM_CVM_2325807-2_B.3d_igs.zip

English

Customer View Model

ENG_CVM_CVM_2325807-2_B.3d_stp.zip

English

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

Datasheets & Catalog Pages

LUMAWISE Z45 LED HOLDERS

English

Product Specifications

Application Specification

English

Application Specification

English

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Agency Approvals

LED Holders

English

LED Holders CB Test Certificate to IEC 60838

English