

Change of Die Thickness for Yellow Green Ledged Special LEDs

For further information, please contact your regional Vishay office.

CONTACT INFORMATION

Americas

Vishay Intertechnologies, Inc., Business
Marketing The Americas - Opto
2585 Junction Avenue

-
San Jose California United States 95134-1923
Phone: +1-408-567-8358
Fax: +1-408-240-5687
-

Europe

VISHAY Semiconductor GmbH Business
Marketing Europe - Opto
Theresienstraße 2

-
Heilbronn Germany 74072
Phone: +4971317498645
Fax: +49-7131-67-3144
LED@vishay.com

Asia

VISHAY Intertechnology Asia Pte. Ltd. Business
Marketing Asia/Japan
37A Tampines Street 92 #07-01

-
Singapore Singapore 528886
Phone: +65 6780 7879
Fax: +65 6780 7897
-

Description of Change: Change of die thickness from 260µm to 210µm.

Change of maximum rating from 30mA/60°C to 20mA/80°C.

The exact implementation date will depend on the depletion of existing product inventories.

Reason for Change: The consolidation towards high runner chips with 210µm thickness helps to ensure long term availability and stable supply of the related products.

Expected Influence on Quality/Reliability/Performance: There is no influence on quality, reliability, performance, form fit and function with exception of the maximum ratings mentioned above. Nevertheless, we request our customers to test the product in their specific application.

Part Numbers/Series/Families Affected: TLP5600, TLUG2400, TLUG2401, TLUV5300,

Vishay Brand(S): Vishay Semiconductors

Time Schedule:

Start Shipment Date: Monday November 30, 2026

Sample Availability: samples available on request

Product Identification: datecode

Qualification Data: available on request

This PCN is considered approved, without further notification, unless we receive specific customer concerns before Sunday September 27, 2026 or as specified by contract.

Issued By: Harald Lunt, LED@vishay.com

Vishay Mat Customer Location

TLP5600 VOPTLPG5 Maisach Gernlinden

TLUV5300 VOPTLUV5 Maisach Gernlinden