

Change of Die Thickness for Yellow Green Ledged Special LEDs

For further information, please contact your regional Vishay office.

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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

TLPG5600 TLUG2400 TLUG2401 TLUV5300