

## OPTOTRONIC OT DALI 45/220-240/700 LTCS

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Power supplies for LED modules



- Suitable for indoor applications
- Suitable for use in emergency lighting systems

### Product benefits

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- Large output power range: up to 45 W
- Flexible current control via DIP switch and LEDset interface
- Very low switch-on current
- Flexible and future-proof option for current setting
- Consistently high efficiency

### DALI product features

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- Control via the DALI interface
- Compliance with the DALI standard to IEC 62386
- Control input protected against overvoltage and polarity reversal (OSRAM ECG)

### Touch DIM and Touch DIM Sensor function

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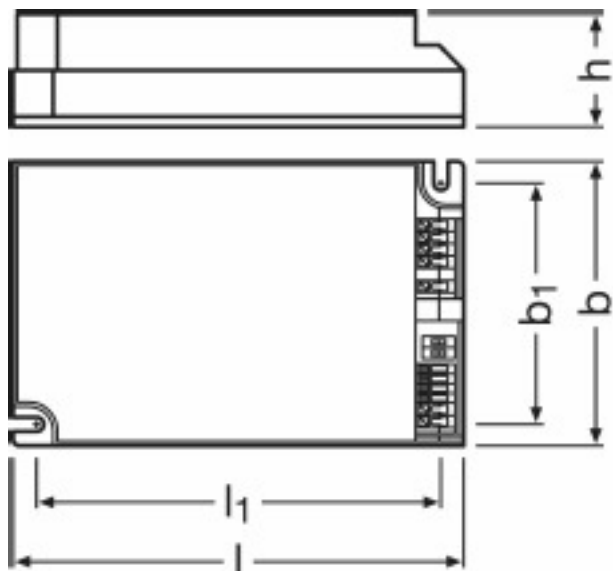
- Manual dimming without any controller and with standard switches
- Including memory function (double click) and soft start

### Product features

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- Dimmable via DALI and Touch DIM
- SELV equivalent
- Current output range: 50...700 mA

- Overtemperature protection via external NTC



*Product line drawing with letters*

## Technical data

Product description	Nominal current	Ambient temperature range	Input voltage	Nominal voltage	Output current	Mains frequency
	0.23 A <sup>1)</sup>	-25...+50 °C	195...264 V <sup>2)</sup>	220...240 V	50...700 mA <sup>3)</sup>	50/60 Hz

Product description	Output voltage	Maximum temperature at tc test point	Maximum wiring length ECG/lamp	Approval marks – approval
	35...120 V <sup>4)</sup>	85 °C <sup>5)</sup>	2.0 m	CE

1) At 230 V

2) Permitted voltage range

3) ±5% (350-700 mA)

4) Maximum 120 V

5) Maximum at the Tc-point

## Equipment / Accessories

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- Optional: Cable Clamps QT K3 or Otp K3
- Suitable for DALI energy saving controllers or sensors with touch dim interface

## Application advice

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For more detailed application information and graphics please see product datasheet.

## Disclaimer

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Subject to change without notice. Errors and omission excepted. Always make sure to use the most recent release.