

Led2 LIGHTING 1271453DT DT Luminaire User Manual

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Led2 LIGHTING 1271453DT DT Luminaire



Specifications:

• Product Name: TRIAC DT Luminaire

• Dimming Function: Internal phase-dimmable ballast with triac dimmer

· Compatibility: Leading and trailing edge dimmers

• Installation: 2-4 wire installation depending on dimmer

Product Usage Instructions

Dimming Function:

The TRIAC DT luminaire is equipped with an internal Vphase-dimmable ballast that allows dimming using a triac dimmer. The dimming function enables you to adjust the brightness of the luminaire to suit your preference.

Compatibility:

The LED2 xxxxxxxDT luminaire can be dimmed, stored, and recalled using a triac dimmer. It is compatible with both leading and trailing edge dimmers, providing flexibility in dimmer selection.

Installation:

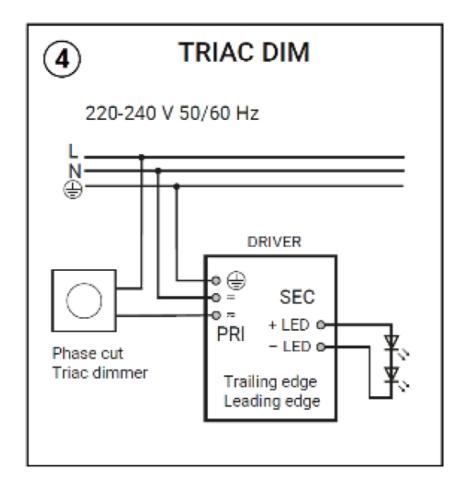
Depending on the dimmer used, a 2-4 wire installation is required for the TRIAC DT luminaire. Ensure proper wiring following the guidelines provided in the user manual for optimal performance.

The luminaire is equipped with an internal phase-dimmable ballast with a dimming function using a triac dimmer. LED2 xxxxxxxDT luminaire can be dimmed, stored and recalled using a triac dimmer. The luminaires are compatible with leading and trailing edge dimmers. A 2-4 wire installation is required, depending on the dimmer used.

Warning!

When choosing a dimmer, ask the seller if it is suitable for dimming LED bulbs and LED ballasts. Pay attention to the minimum and maximum dimmer load for LED luminaires. The minimum brightness value of the luminaire can vary in the range of 1-15% with dimmers. If you have an older two-wire installation without an N wire in the switch, buy a dimmer for such a connection. If the luminaire does not dim linearly, this is not a defect but a feature of the dimming technology. If the luminaire flickers or the dimmer hums when dimming, try using a different dimmer model. When dimming, it may happen that the LED driver will hum gently.

CONNECTION



FAQ

- Q: Can I use any triac dimmer with the TRIAC DT luminaire?
 A: The TRIAC DT luminaire is compatible with most triac dimmers, but it is recommended to check the compatibility list provided by the manufacturer for best results.
- Q: How do I store and recall dimming settings on the LED2 xxxxxxxDT luminaire?
 A: To store and recall dimming settings, follow the instructions outlined in the user manual specific to your model. Typically, this involves setting the desired brightness level and using the dimmer's memory function to save the setting for future use.

www.led2.eu info@led2.eu

Ivanská cesta 15 Bratislava 83104 tel.+421918508500

Documents / Resources



<u>Led2 LIGHTING 1271453DT DT Luminaire</u> [pdf] User Manual 1271453DT, 1271453DT DT Luminaire, DT Luminaire, Luminaire

References

• User Manual

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