150013 Driver

10W Constant Current Dimmable Driver

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Product Code	Dimming & Controls
150013	Leading & Trailing Edge

Order Code **150013**

Product Features

- Constant current output
- Supports leading and trailing edge dimming for a smooth dimming effect on supported products
- Short circuit protection (SCP); Open voltage protection (OVP); Over current protection (OVP); Over thermal protection (OTP); Over power protection (OPP)

Driver Compliance

SELV

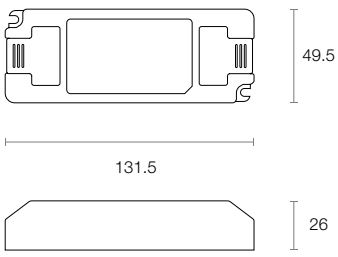
Product Attributes

L&T DIM | IP20 | NON IC

Physical Characteristics

Driver Colour	White, Blue
Dimensions (LxWxH)	131.5 x 49.5 x 26 mm
Weight	88 g

Dimensions (mm)



Output Parameters

Voltage	10-17V DC
Current	700mA
Wattage	10W Max
Current Accuracy	±5%

Input Parameters

Voltage	180-265V AC 50/60 Hz
Current	0.15A Max*
Efficiency	87%
Power Factor	>0.90

* Inrush Current: Cold start, 10A @240V AC

General Characteristics

Dimming Mode	Leading & Trailing Edge
Protection	SCP, OVP, OCP, OTP, OPP
Working Temperature	-25°C to 65°C
tc	80°C
Ingress Protection	IP20
Insulation Contact	Non-IC
Lifetime	50,000 hours

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Cautions

1. The product must be installed by a licensed electrician.
2. This product is not waterproof. When used for exterior lighting application, please ensure that the driver is not subject to water ingress.
3. Good heat dissipation will prolong the working life of the LED Driver. Ensure the driver is mounted in a location with adequate ventilation.
4. Ensure that the cable size used for the driver to the LED is adequately sized for the connected load, and that the cable is secured correctly to the driver terminals.
5. This product is not user serviceable. If a fault occurs, return the driver to your supplier.

The contents of this manual may be updated without prior notice.
If you are uncertain about any of the driver specifications or instructions,
please contact Trend Lighting for the most up-to-date copy of this document.

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