NOVA LUCE

PRODUCT DATASHEET

Version: 006 | 25.10.2026

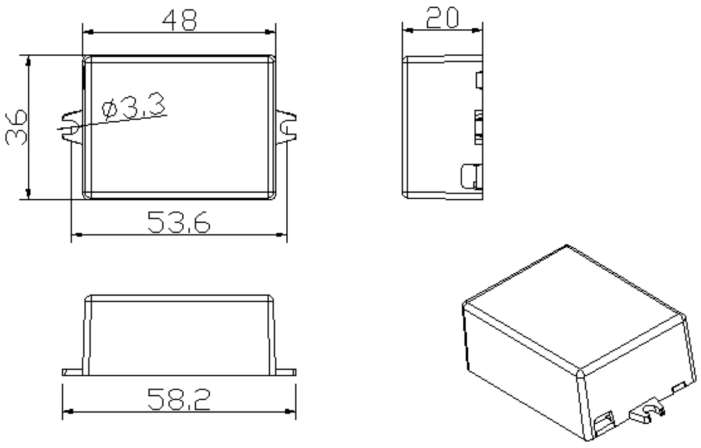
9621517 | Constant-current LED driver 10 W

PRODUCT SERIES PHOTOGRAPH



Series photograph. Refer to the technical tables for this product's ratings.

TECHNICAL DRAWING



Dimensions in mm

GENERAL INFORMATION

Product Code	**9621517**
Product Category	**LED Drivers**
Product Family	**Constant Current Drivers**

DIMENSIONS

L x W x H	**58.2 x 36 x 20 mm**

APPLICATION & MOUNTING

Ambient / case temperature	**Ta -20 to 50 °C; Tc 85 °C**
Ingress protection	**IP44**
Insulation class	**Class II**
Installation	**Built in, direct lead**

CONTROL

Dimmable	**Yes**
Dimming / control	**TRIAC, 5-100%**

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ELECTRICAL DATA

Power (nominal series)	**10 W**
Maximum output power	**9 W**
Input voltage (nominal)	**220-240 VAC**
Input voltage (operating)	**198-264 VAC**
Maximum input current	**0.1 A**
Mains frequency	**50/60 Hz**
Output current	**180 mA**
Output voltage envelope	**36-50 VDC**
Output current type	**DC**
Power factor	**≥0.92**
Efficiency	**80%**

CERTIFICATES

Certificates	**CE, ENEC, TUV, SAA**

LIFESPAN

Lifetime	**50,000 h @Ta 50 °C / Tc 85 °C**

OPERATING NOTES

Output voltage and power depend on the selected current and LED load. Stay within both the voltage window and the maximum output power.

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