NOVA LUCE

PRODUCT DATASHEET

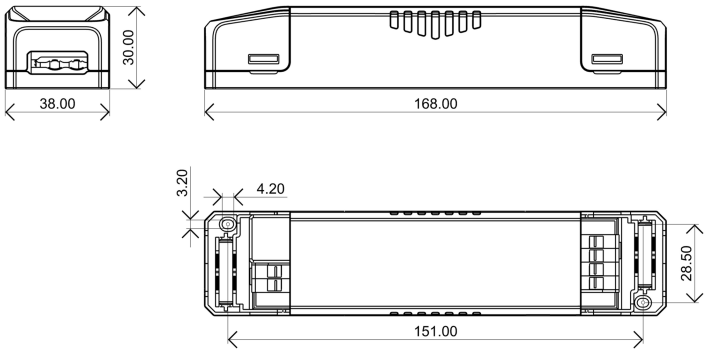
Version: 006 | 25.10.2026

9020177 | Constant-voltage LED driver 45 W

PRODUCT PHOTOGRAPH



TECHNICAL DRAWING



Dimensions in mm

GENERAL INFORMATION

Product Code	**9020177**
Product Category	**LED Drivers**
Product Family	**Constant Voltage Drivers**
Application Environment	**Indoor**
EAN	**5212017490520**

DIMENSIONS

L x W x H	**168 x 38 x 30 mm**

APPLICATION & MOUNTING

Ambient / case temperature	**-20 °C to +45 °C**
Insulation class	**II / SELV**
Installation	**Independent**

CONTROL

Dimmable	**Yes**
Dimming / control	**DALI-2 / Push**

NOVA LUCE S.A
Schimatari Viotias
32009, Greece
+30 22620 58 121
+30 22620 56 743
info@novaluce.com
www.novaluce.com

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ELECTRICAL DATA

Power (nominal series)	**45 W**
Maximum output power	**45 W**
Input voltage (nominal)	**220-240 VAC**
Input voltage (operating)	**198-264 VAC**
Mains frequency	**50/60 Hz**
Output current	**0-1.88A**
Output voltage envelope	**24 VDC**
Output current type	**DC**
Power factor	**0.95**
Efficiency	**87 %**

LIFESPAN

Lifetime	**>50000 h @ Tc 75 °C,230 VAC,full load**

WARRANTY

Warranty	**5 years**

PROTECTION & PERFORMANCE

Protection functions	**Short circuit/Overload/Overtemperature/Overvoltage**
SVM	**≤0.4**
PstLM / Pst	**≤1**

CERTIFICATES

Certificates	**CE, ENEC, UKCA**

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