NOVA LUCE

PRODUCT DATASHEET

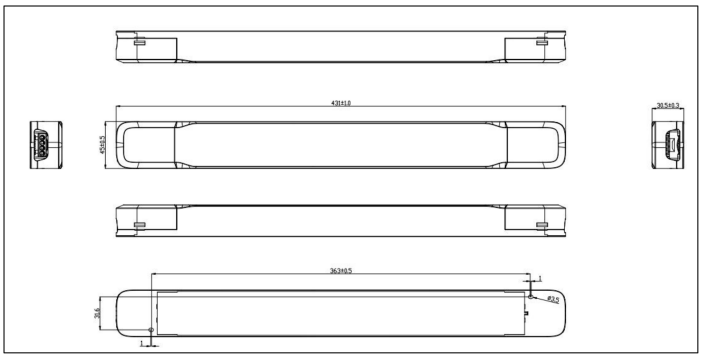
Version: 006 | 25.10.2026

9020180 | Constant-voltage LED driver 250 W

PRODUCT PHOTOGRAPH



TECHNICAL DRAWING



Dimensions in mm

GENERAL INFORMATION

Product Code	**9020180**
Product Category	**LED Drivers**
Product Family	**Constant Voltage Drivers**
Application Environment	**Indoor**
EAN	**5212017490551**

DIMENSIONS

Overall (L x W x H)	**431 x 45 x 30.5 mm**
Body length	**363 mm**

APPLICATION & MOUNTING

Ambient / case temperature	**Ta -20 to 45 °C; Tc 85 °C**
Insulation class	**II / SELV**

CONTROL

Dimmable	**Yes**
Dimming / control	**DALI-2 / Push, 1-100%**

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

NOVA LUCE

PRODUCT DATASHEET

Version: 006 | 25.10.2026

9020180 | Constant-voltage LED driver 250 W

ELECTRICAL DATA

Power (nominal series)	**250 W**
Maximum output power	**250 W**
Input voltage (nominal)	**220-240 VAC**
Input voltage (operating)	**198-264 VAC**
Mains frequency	**50/60 Hz**
Output current	**0-10.41 A**
Output voltage envelope	**24 VDC**
Output current type	**DC**
Power factor	**≥0.95**
Efficiency	**>91%**

LIFESPAN

Lifetime	**≥50,000 h @ Tc 80 °C**

WARRANTY

Warranty	**5 years**

PROTECTION & PERFORMANCE

SVM	**≤0.4@Full Load**
PstLM / Pst	**≤1@Full Load**

CERTIFICATES

Certificates	**CE, ENEC, UKCA**

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