NOVA LUCE

PRODUCT DATASHEET

Version: 006 | 25.10.2026

9020190 | Constant-current LED driver 35 W

PRODUCT PHOTOGRAPH



GENERAL INFORMATION

Product Code	**9020190**
Product Category	**LED Drivers**
Product Family	**Constant Current Drivers**
Body material	**Metal**

DIMENSIONS

L x W x H	**280 x 30 x 21 mm**

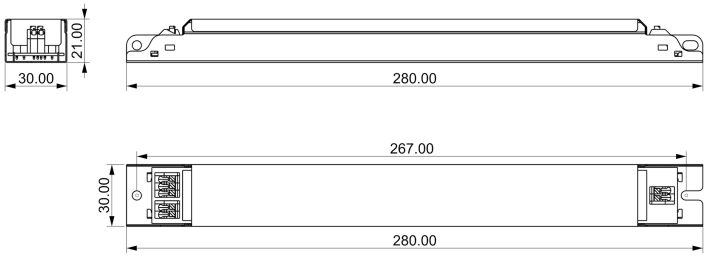
APPLICATION & MOUNTING

Ambient / case temperature	**-25 °C to +60 °C**
Insulation class	**I / non-isolated**
Installation	**Built-in**

CONTROL

Dimmable	**Yes**
Dimming / control	**DALI-2 / Push**
Output current setting	**DIP switch**

TECHNICAL DRAWING



Dimensions in mm

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

9020190 | Constant-current LED driver 35 W

ELECTRICAL DATA

Power (nominal series)	**35 W**
Maximum output power	**35 W**
Input voltage (nominal)	**220-240 VAC**
Input voltage (operating)	**198-264 VAC**
Maximum input current	**0.23 A**
Mains frequency	**50/60 Hz**
Output current	**80-350 mA**
Output voltage envelope	**50-220 VDC**
Output current type	**DC**
Power factor	**0.95**
Efficiency	**92% @120-200 mA, full load**

LIFESPAN

Lifetime	**>50000 h,@ Tc 75 °C**

PROTECTION & PERFORMANCE

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

CERTIFICATES

Certificates	**CE, ENEC**

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.

Non-isolated output. Integration into the luminaire must maintain the required insulation and protection against electric shock.

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