NOVA LUCE

PRODUCT DATASHEET

Version: 006 | 25.10.2026

9020186 | Constant-voltage LED driver 250 W

PRODUCT PHOTOGRAPH



GENERAL INFORMATION

Product Code	**9020186**
Product Category	**LED Drivers**
Product Family	**Constant Voltage Drivers**
Application Environment	**Indoor**
EAN	**5212017490612**

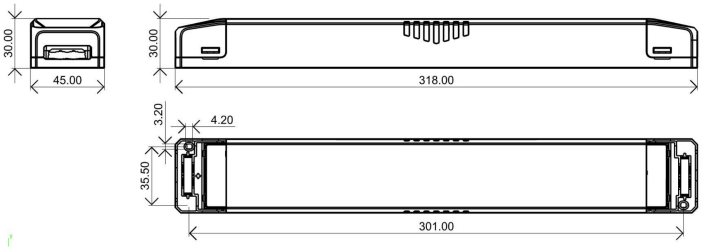
DIMENSIONS

L x W x H	**318 x 45 x 30 mm**

APPLICATION & MOUNTING

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

TECHNICAL DRAWING



Dimensions in mm

CONTROL

Dimmable	**No**
Dimming / control	**On/Off**

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

9020186 | 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	**0-10.4A**
Output voltage envelope	**24 VDC**
Output current type	**DC**
Power factor	**0.95**
Efficiency	**93 %**

LIFESPAN

Lifetime	**>50000 h @ Tc 85 °C**

WARRANTY

Warranty	**5 years**

PROTECTION & PERFORMANCE

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

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