Himmennettävät liitäntälaitteet 24V

CV-Driver 24V 100W IP67 DIM

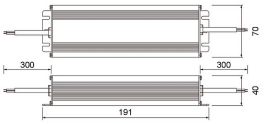


Transformer

Dim IP20 driver comes with a two-meter power cable and a Euro plug. Operates with leading and trailing edge control. IP67 versions can be used outdoorss.

100W 24V IP67 Dimmable power source for 24V led strips for indoor and outdoor use. Combatible with led strips: Apus 24V, Apus CSP 24V, Norma 24V, Norma CSP 24V.

Stocked: Yes



CV-Driver 24V 100W IP67 DIM

PRODUCT CODE	CODE	KG	PRODUCT FAMILY
4016048	4016048	0.84	Himmennettävät liitäntälaitteet 24V

CV-Driver 24V 100W IP67 DIM

EC002710 LED driver

Structure	
Model	Static
Housing	Metal housing
Independently operating	Yes
Emergency power supply system	None

Dimming and control	
Dimmable	Yes
Dimming 0-10 V	No
Dimming 1-10 V	No
Dimming D4i	No
Dimming DALI	No
Dimming DALI-2	No
Dimming DMX	No
Dimming DSI	No
Dimming LineSwitch	No
Dimming mains voltage modulation	No
Dimming manufacturer's proprietary system	No
Dimming trailing edge	Yes
Dimming leading edge	Yes
Dimming potentiometer (integrated)	No
Dimming programmable	No
Dimming RF	No
Dimming Sine Wave Reduction	No
Dimming Touch and Dim	No
Dimming with push-button	No
Dimming Zigbee	No
No dimming function	No
Constant luminous flux control	No
PWM modulation	No
Bluetooth operated	No
Compatible with Apple HomeKit	No
Compatible with Google Assistant	No
Compatible with Amazon Alexa	No
Compatible with Casambi	No
IFTTT support available	No

Mounting	
Suitable for outdoor use	Yes
Max. number of luminaires per miniature circuit breaker B16	5
Max. number of luminaires per miniature circuit breaker C16	11
Degree of protection (IP)	IP67

Electrotechnical data	
Suitable for constant current	No
Suitable for constant voltage	Yes
Output voltage (min) (V)	24 V
Output voltage (max) (V)	24 V
Output current (min) (mA)	1400 mA
Output current (max) (mA)	4200 mA
Suitable for DC-voltage (primary side)	Yes
Output power (min) (W)	100 W
Output power (max) (W)	100 W
Input voltage (min) (V)	220 V
Input voltage (max) (V)	240 V
Frequency input voltage (min) (Hz)	50 Hz
Frequency input voltage (max) (Hz)	60 Hz
Efficiency (%)	95 Hz
Mains surge immunity (common mode, L/N-Ground) (kV)	6 kV
Mains surge immunity (differential mode, L-N) (kV)	4 kV
Overload protection	Yes
Over temperature protection	Yes
Short-circuit protected	Yes
Protection class according to IEC 61140	II

Lifetime and capacity	
Ambient temperature (min) (°C)	-20 °C
Ambient temperature (max) (°C)	25 °C
Driver lifetime (h)	50000 Hz

Measurements	
Length (mm)	164 mm
Width (mm)	70 mm
Height (mm)	40 mm