OTP

Electrical accessories



Stocked: Yes

PRODUCT CODE	CODE	KG	PRODUCT FAMILY
4289780	4289780	0.7	OTP

EC002710 LED driver

Structure	
Model	Static
Housing	Plastic housing
Emergency power supply system	None

Dimming and control	
Dimmable	No
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	No
Dimming leading edge	No
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	Yes
Constant luminous flux control	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
Degree of protection (IP)	IP67

Electrotechnical data	
Suitable for constant current	No
Suitable for constant voltage	Yes
Output voltage (min) (V)	12 V
Output voltage (max) (V)	12 V
Output current (min) (mA)	5000 mA
Output current (max) (mA)	5000 mA
Suitable for DC-voltage (primary side)	No
Output power (min) (W)	1 W
Output power (max) (W)	60 W
Input voltage (min) (V)	220 V
Input voltage (max) (V)	240 V
Power consumption (W)	8.6 W
Frequency input voltage (min) (Hz)	50 Hz
Frequency input voltage (max) (Hz)	60 Hz
Protection class according to IEC 61140	II

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

Measurements	
Length (mm)	157 mm
Width (mm)	53 mm
Height (mm)	32 mm