

ELMARK[®]

The Brand of Electricity

SET CONSTANT VOLTAGE DRIVER 12VDC FOR LED STRIPS IP67



Technical data:

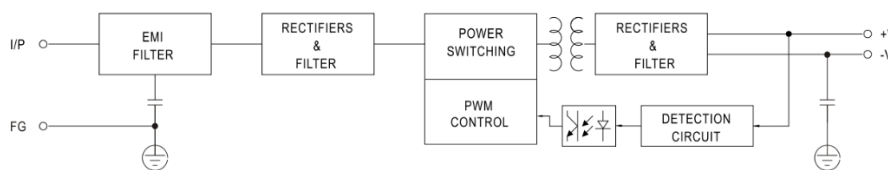
- Input voltage: 90-264V AC
- Output voltage: 12V DC
- Power options: 30W; 48W; 60W; 120W; 150W; 200W
- Protection level: IP67
- Dimmable: No

Features:

- Universal AC input / Full range
- 100% full load burn-in test
- No load power consumption < 0.5W
- All using 105°C long life electrolytic capacitors
- High efficiency and reliability

Area of application:

- LED Lighting systems
- LED strip lighting systems



- **Block diagram**

TECHNICAL SPECIFICATION

LAMPS AND COMPONENTS

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Variants and Dimensions:

Watt (W)	Output current (A)	Voltage U _{in} / U _{out}	Size (mm)			Catalogue number
			Length	Width	Height	
30	2.5	230V AC / 12V DC	220	30	20	99SETDC30IP67S
48	4	230V AC / 12V DC	285	20	22	99SETDC1248TIP67
60	5	230V AC / 12V DC	158	42	22	99SETDC60IP67S
120	10	230V AC / 12V DC	188	65	22	99SETDC120IP67S
150	12.5	230V AC / 12V DC	188	65	22	99SETDC150IP67S
200	16.5	230V AC / 12V DC	248	72	33	99SETDC200IP67S

Barcodes:

99SETDC30IP67S	3800131244451
99SETDC1248TIP67	3800131215932
99SETDC60IP67S	3800131244468
99SETDC120IP67S	3800131244475
99SETDC150IP67S	3800131244482
99SETDC200IP67S	3800131244499

EN 55015 • EN 61000-3-2 • EN 61547 • EN 61347-1 • EN 61347-2-13 • EN 50581:2012

