

ELMARK[®]

The Brand of Electricity

SETDC CONSTANT ELMARK VOLTAGE DRIVERS FOR LED



Technical data:

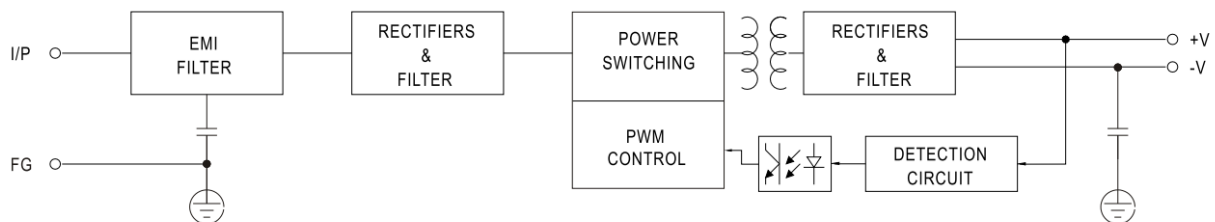
- Input voltage: 230V AC
- Output voltage: 12V DC
- Power options: 15W; 36W; 60W; 100W; 150W; 200W; 250W; 360W
- Protection level: IP20

Features:

- Universal AC input / Full range
- Protection: Short circuit/Over load/Over voltage
- Cooling by free air convection
- LED indicator for power on
- 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
- Decorative LED lighting



- **Block diagram**

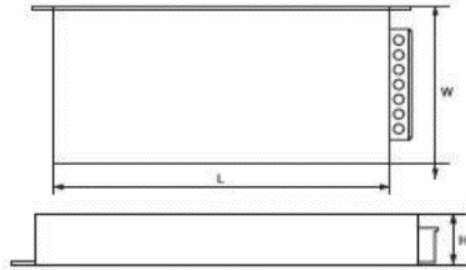
TECHNICAL SPECIFICATION

LAMPS AND COMPONENTS

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Variants and Dimensions:



Model	Watt (W)	Voltage Uin / Uout	Size (mm)			Packing/ Box (pcs)	Catalogue number
			Length	Width	Height		
SETDC15	15	230V AC / 12V DC	70	39	31	1/250	99SETDC15IP20
SETDC36	36	230V AC / 12V DC	85	58	38	1/100	99SETDC36IP20
SETDC60	60	230V AC / 12V DC	110	78	38	1/50	99SETDC60IP20
SEDC100	100	230V AC / 12V DC	159	98	38	1/24	99SETDC100IP20
SETDC150	150	230V AC / 12V DC	199	98	38	1/28	99SETDC150IP20
SETDC200	200	230V AC / 12V DC	200	110	50	1/24	99SETDC200IP20
SETDC250	250	230V AC / 12V DC	200	110	50	1/24	99SETDC250IP20
SETDC360	360	230V AC / 12V DC	200	110	50	1/24	99SETDC360IP20

Barcodes:

99SETDC15IP20	3800131175830
99SETDC36IP20	3800131185600
99SETDC60IP20	3800131175854
99SETDC100IP20	3800131175861
99SETDC150IP20	3800131175878
99SETDC200IP20	3800131220554
99SETDC250IP20	3800131185617
99SETDC360IP20	3800131185624

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

