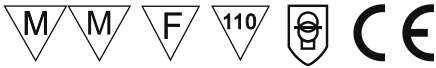


**CONSTANT CURRENT
LED DRIVER
LED4W-350CC**

GOVENA

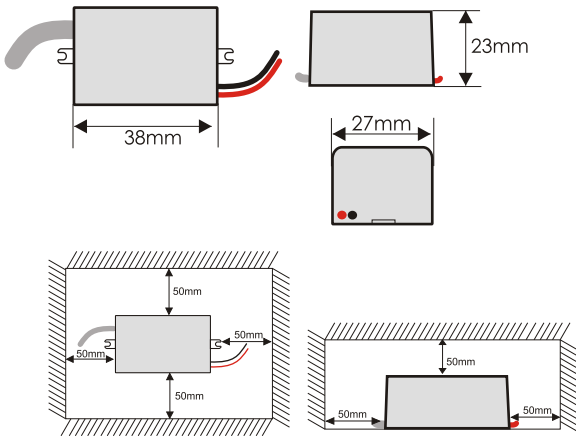


Properties:

- Cooling by free air convection.
- 100% full load burn-in test.
- Isolation between the primary and the secondary circuit: 3.75 kV AC.
- Reversible protections: short circuit, overvoltage, overload and thermal.

Installation information:

- Input wires: OMyP 2x0.5mm², length 10cm ±0.5cm (mounted factory).
- Output wires: LGSi 2x1mm², length 11cm ±0.5cm (mounted factory).
- Line min: input 2x0.5mm², output 2x1mm² (recommended wires).
- Maximum length of output wires: 2m.
- Dimensions: (L x W x H) 38mm x 27mm x 23mm.
- Weight: 25g.



SPECIFICATION			
OUTPUT	RATED POWER	4W	
	RATED CURRENT	350mA	
	DC VOLTAGE	11.4V	
	OUTPUT VOLTAGE RANGE WITH CONSTANT CURRENT	6 - 11.4V	
	CURRENT TOLERANCE	± 3%	
	LINE REGULATION <small>(Output current changes in the mains supply voltage range 185V-265V AC.)</small>	± 3%	
	TURN-ON DELAY	≤600ms/ 230VAC at 100% load	
INPUT	VOLTAGE RANGE	185 – 265VAC, 260 – 375VDC	
	FREQUENCY RANGE	50 – 60Hz	
	POWER FACTOR (PF)	100% load, 230VAC	0.91
		at 50 – 100% output power, 230VAC	≥ 0.9
	EFFICIENCY	≥81%	
	AC CURRENT	25mA	
	INRUSH CURRENT	< 12A	
NO LOAD POWER CONSUMPTION	< 0.27W		
ENVIRONMENT	WORKING TEMPERATURE ta	-20°C – +40°C	
	MAX CASE TEMPERATURE tc	85°C ± 10°C	
	WORKING HUMIDITY	10-95% RH	

Compliance with standards

- EN61347-1
- EN61347-2-13
- EN55015
- EN61547
- EN61000-3-2
- LVD 2014/35/EU
- EMC 2014/30/EU
- ErP 2009/125/EC (No. 278/2009, 1194/2012)
- RoHS 2011/65/EU
- RoHS 2015/863/EU

Example connection:

