

Ref: 38.004

Features:

- Protection against transient main peaks
- Electrical short-circuit protection
- Overload protection: reversible
- Protection against "no load" operation
- Degree of protection: IP20
- Protection class II
- SELV



Electrical characteristics	Power	75W
	Voltage 50-60 Hz (V)	220V - 240V
	Main current mA	390mA - 350mA
	Inrush current A / μ s	35A / 230A
	Current output DC mA (\pm 5%)	0mA - 6250mA
	Voltage output DC (V)	12V
	THD %	>6%
	Efficiency at full load % (230V)	>88%
	Ripple 100 Hz	\leq 5%
Maximum ratings	Ambient temperature range °C min.	-15 °C
	Ambient temperature range °C max.	+45 °C
	Operation humidity range % min.	5%
	Operation humidity range % max.	60%
	Storage temperature range °C min.	-40 °C
	Ambient temperature range °C max.	+85 °C
	Storage humidity range % min.	5%
	Storage humidity range % max.	95%
	Max. operation temperature at t_c point °C	+85 °C
	Degree of protection	IP20
Expected service life time	Operation current Max.	75 °C * - 85 °C * (recommended)
	Operation current hrs.	50,000h - 30,000h
Dimming	Dimmable	no
	Dimming interface DALI	no
	DALI power supply integrated	no
	DALI power supply switchable	no
	Push	no
	Phase cut trailing edge	no
	Control phase	no
	Bluetooth	no
	Dimming interface 1-10V	no
	Dimming interface others	no
	Dimension	180x52x30mm
Other	Casing shape	K55.1
	Weight	350g
	Guarantee	5 years



Measurements:

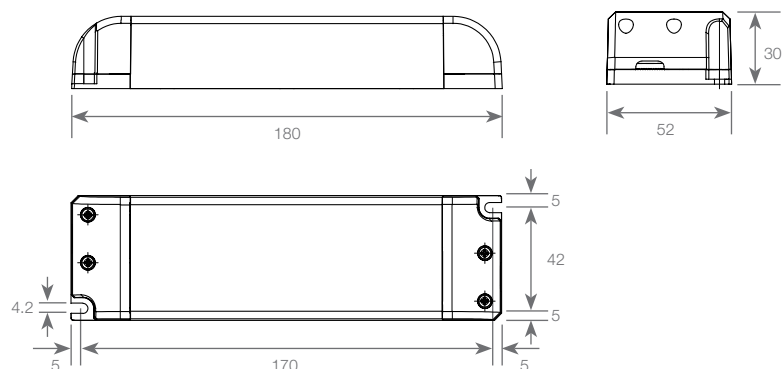
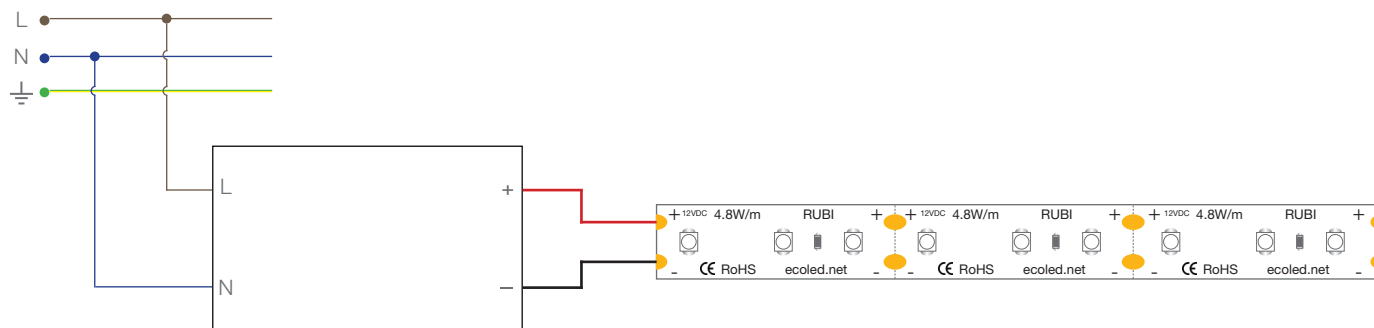
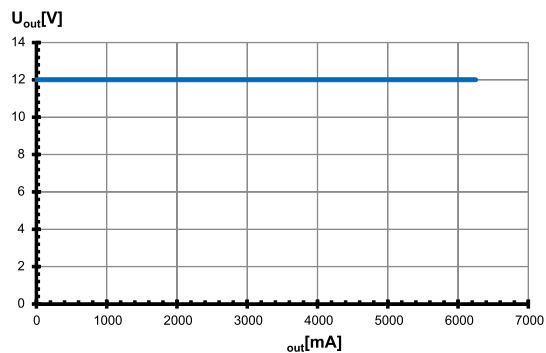


Diagram:

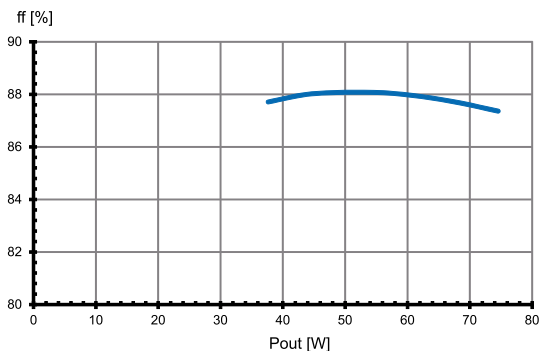


Type performance graphs / Type EDXe

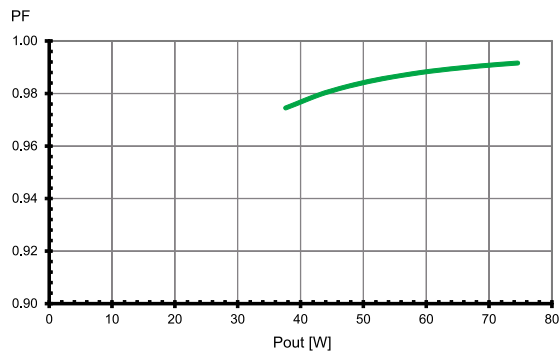
Working area



Efficiency



Power factor



Total harmonic factor (THD)

