

SNT ELI 0-120 W

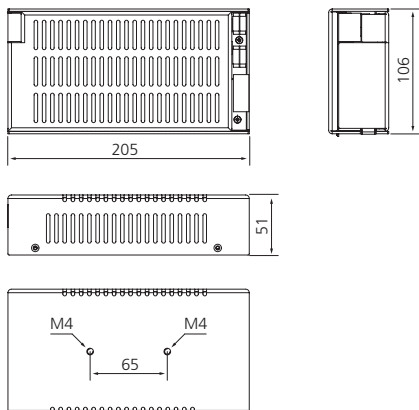
Art.-No. 58916022



Technical data

Rated voltage AC	AC 110 ... 240 V~
Mains frequency	47 ... 63 Hz
Rated voltage DC	DC 175 ... 275 V =
Shape	Aluminium housing
Input current	max. 1.1 A (120 W / 110 V)
Power factor	0.99 (120 W)
Efficiency	93 %
Protection class	I
Ambient temperature t_a	-20 ... +45 °C
Storage/transport temperature	-20 ... +85 °C
Output voltage	DC 28.5 V =
Connected load	0 ... 120 W
Output current	max. 4.3 A (120 W)
Short-circuit current	max. 5.5 A
Connection mode	screw terminal
Mark of approval	VDE-ENEC, VDE-EMV
Dimensions L x W x H	205 x 106 x 51 mm
Weight	approx. 850 g

- Powerful system power-supply unit for operation of low-voltage LED-applications
- High efficiency by modern topology of the switched-mode power supply
- Automatic switch-off in case of overload, short-circuit or over-temperature
- Electronic inrush-current limitation integrated
- Also suitable for DC operation (emergency power operation)
- DIN-rail mounting with DIN-rail support, Art.-No. 59920000



SNT ELI 0-60 W

Art.-No. 58916030



Technical data

Rated voltage	AC 230 V ~
Mains frequency	50/60 Hz
Power factor	0,95
Protection class	II
Degree of protection	IP40
Inrush current	22 A / $I^2t=0.09$ A2s
Input current	max. 300 mA (230V)
Power consumption	max. 67 W
Power consumption (standby)	max. 1.0 W
Output current	0 ... 2040 mA
Connected load	0 ... 57 W
Ambient temperature t_a	-20 ... 45 °C
Housing temperature	75 °C (tc)
Connection mode	Screwless terminal
single-stranded	0.5 ... 1.5 mm ²
finely stranded without conductor sleeve	0.5 ... 1.5 mm ²
Dimensions LxWxH	270 x 33 x 23 mm
Weight	approx. 150 g

- System power supply of medium capacity for operation of low-voltage LEDs with constant voltage
- High efficiency by modern topology of the switched-mode power supply
- Automatic switch-off in case of overload, short-circuit or over-temperature

