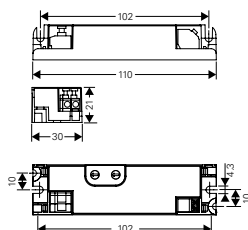
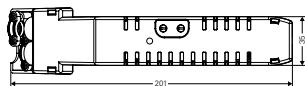
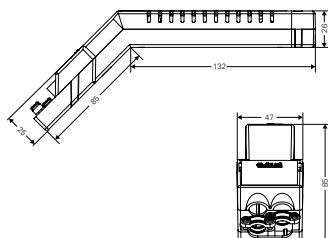




V-CG-SLS 28



Module housing

**V-CG-SLS 28**

- Low operating costs due to decreased standby losses < 0.5 W
- Minimized dimensions on the basis of conventional T5 LCG cross section (H x W: 21 x 30 mm) for an eased mounting in narrow luminaires
- Without protective conductor connection. For the use in luminaires with insulation class I or II
- Variable mounting possibilities for different mounting positions (horizontal or sideways upright)
- Avoidance of installation failures due to a mains connection being protected against polarity reversal
- Shortened inspection effort due to the CEWA GUARD- and S<sup>+</sup>-Technology Automatic function monitoring of up to 20 luminaires per circuit
- Reduced installation costs due to STAR-Technology Freely programmable mixed operation of the switching modes per luminaire in one circuit
- Reduced installation expenditures as no additional data line to the luminaires is needed

**Primary side**

Rated voltage ranges	220 - 240 V, 50/60 Hz / 176 - 275 V DC
Standby power loss	< 0.5 W (230 V / 50 Hz)
Current consumption	35 mA (230 V AC) / 20 mA (220 V DC)
Power input	8.1 VA (230 V AC)
Power factor λ	0.45 ... 0.60
Inrush current	≤ 1.5 A
Operating frequency	132 kHz
EEL	A2
Connection terminals	Plug-in terminals 2.5 mm <sup>2</sup> / reverse-polarity protected

**Secondary side**

Output current	110 mA (Maximum current)
Output voltage	28 V DC (Constant voltage)
Lamp load	LED strip with own current control for 28 V DC and max. 110 mA
Output power (max.)	3.1 W
Connection terminals	Plug-in terminals 1.5 mm <sup>2</sup> / not reverse-polarity protected
Maximum line length	1 m (module – LED)
Type of mounting	To be mounted in luminaires with protection category I or II
Degree of protection	IP20
Permissible ambient temperature	t <sub>a</sub> = -20 °C up to +50 °C
Maximal permissible test point temperature	t <sub>c</sub> = 70 °C
Dimensions in mm (H x L x B)	21 x 110 x 30
Housing material / Colour	Flame retardant polycarbonate / grey
Weight	0.042 kg
Luminous flux Φ <sub>E</sub> /Φ <sub>N</sub> at the end of rated operating time	100 %

**Ordering details**

Scope of supply	Order No.
V-CG-SLS 28	40071352419
Module housing with strain relief	40071351928