

## Steca LED

### LEDs

Steca LEDs are modern, compact LED lamps that are specially developed for all 12 V and 24 V direct voltage applications. This makes them ideal for all lighting in leisure, caravan and home applications. Their high efficiency and excellent light yield make them particularly suitable for solar home systems.

#### Product features

- High efficiency
- Low weight
- Very long service life
- Simple installation
- Maintenance-free
- Low own consumption
- Best reliability

#### Electronic protection functions

- Reverse polarity protection

#### Certificates

- Compliant with European Standards (CE)
- RoHS compliant

#### Accessories

- E27 socket



	LED 4	LED 6	LED 8	LED 12
<b>Characterisation of the operating performance</b>				
Nominal voltage	12 V / 24 V			
Nominal power	4.4 W	5.6 W	7.8 W	11.5 W
Rated current	0.36 A / 0.18 A	0.42 A / 0.21 A	0.62 A / 0.31 A	0.90 A / 0.45 A
Luminous flux	500 lm	600 lm	800 lm	1100 lm
Luminous efficiency	110 lm / W	105 lm / W	100 lm / W	95 lm / W
Min. life span	30000 h			
<b>DC input side</b>				
Input voltage	10 V ... 30 V			
<b>Operating conditions</b>				
Ambient temperature	-10 °C ... +50 °C			
<b>Fitting and construction</b>				
Degree of protection	IP 20			
Dimensions (X x Y x Z)	60 x 105 x	65 x 135 x	75 x 135 x	94 x 151 x
Weight	110 g	120 g	152 g	328 g
Socket	E27 / bayonet			
Light colour	neutral white (5,700 K)			