

Safety Instructions

1, 2, 3, 4, 5, 6, 7, 8, 9, 11,
13, 19, 22, 25, 26, 27, 28,
34



Info Hotline



+49 (0) 5041 998 389

Mon. - Do. 7⁰⁰ - 20⁰⁰
Fr. 7⁰⁰ - 17⁰⁰

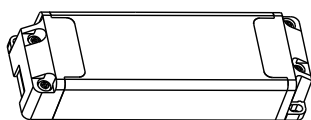
Paulmann Licht GmbH
Quezinger Feld 2
31832 Springe
Germany

www.paulmann.com

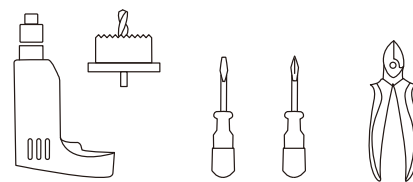
Art.-Nr.: **977.45/977.46**
977.48/977.49
977.50



977.45/977.46/977.48/977.49/977.50



1x



A

Safety Instructions
Nr. 8, 13

Safety Instructions
Nr. 5

off

! °C Tc Ta

! min. cm

min. 10 cm

LED Driver 230V

min. 10 cm

min. 30 cm

! X

! ✓

! min. cm

! X

Nr. 13

! ✓

B

! Nr. 13

max. 2 m

min. 30 cm

min. 30 cm

min. 30 cm

! X

LED Driver 230V

! X

LED Driver 230V

! Nr. 11,24

LED Driver 230V

LED Driver 230V

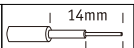
! X

230V~

LED Driver 230V

230V~

LED Driver 230V

C	LED Driver 3.5-7W /14- 25W/6-15W /13-25W/19.5-42W Art.-Nr.: 977.45/977.46/977.48/977.49/977.50		 Safety Instructions Nr. 25,26,27	 Tc +85 °C	Ta -20...+45 °C	
						
			 SEC 	H03VVH2-F	min. 2x 0,5mm²	

D

Diagram D illustrates the correct connection for LED lighting. The power supply is labeled **PRI 230V~ 50Hz**. The LED driver is labeled **230V/50Hz LED Driver**. The output of the driver is connected to three LEDs in series, represented by circles with an 'X'. A callout box indicates that the correct connection is **Constant Current-DC LED (350mA, 700mA)**, while **Constant Voltage AC/DC LED** is incorrect. The LEDs are connected to a secondary source labeled **SEC**.