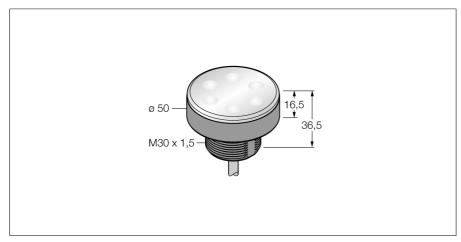
work light Spotleuchte WL50

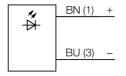




Type code Ident no.	WL50 3013481	
Design	cylindrical/threaded	
Housing material	plastic, PC	
Window material	Plastic, clear	
Connection	cable, 2-wire	
Cable length	2 m	
Cable Jacket Material	PVC	
Service life hours	50000 h	
Protection class	IP67 / IP69K	
Ambient temperature	-40+50 °C	
Storage temperature	-40+70°C	
Relative humidity	≤ 95 %	
Operating voltage	1230VDC	
DC rated operational current	≤ 105 mA	
Input power	1.7 W	
Light type	white	
Color temperature	50008300K	
Luminous flux lumen	70 lm	

- 6 LEDs
- Operating voltage 12...30 VDC
- Max. power consumption 1.7 W
- Protection classes IP67/IP69K
- Color, cold white
- Cable, 2m

Wiring diagram



Functional principle

The energy-efficient LED work lights are ideally suited for industrial applications. The color temperature is between 5,000 and 10,000 K and the typical intensity at a distance of 1 m is 50 lux. Spot lights feature 6 LEDs with a luminous flux of 65 lumen and a total power of < 2 Watt. Some work lights are switched on/off through connecting the power supply (10...30 VDC) and some types by means of a button directly at the LED lamp.