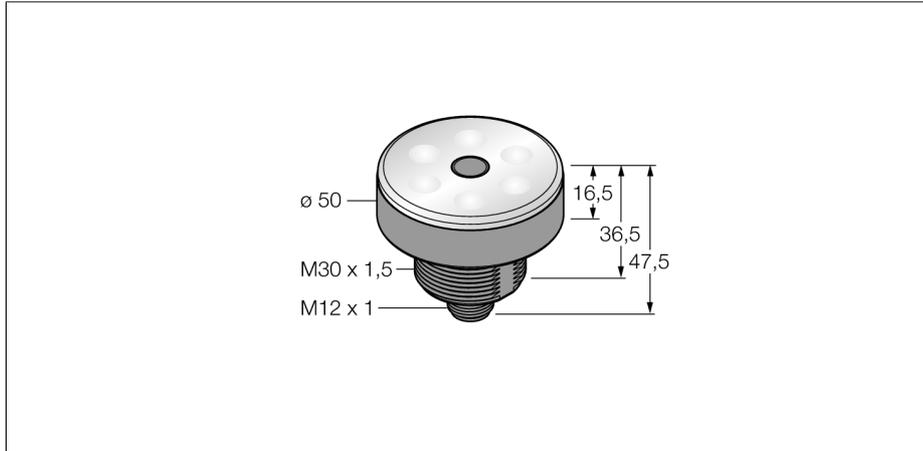


work light
WL50PBQ

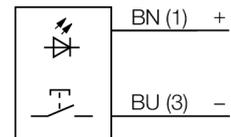
TURCK

Industrial
Automation



- ON/OFF switch
- Operating voltage 12...30 VDC
- Protection classes IP67/IP69K
- Color, cold white
- M12 x 1 connector

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.

Type	WL50PBQ
Ident-No.	3013486
Design	cylindrical/threaded
Housing material	Plastic, PC
Fensterwerkstoff	plastic, clear
Connection	connector, M12 x 1, 2-wire
Protection class	IP67
Ambient temperature	-40...+50 °C
Service life hours	50000 h
Operating voltage	12...30VDC
DC rated operational current	≤ 105 mA
Leistung	1.7 W
Response time	< 1 ms
Light type	white
Farbtemperatur	5000...8300K
Luminous flux lumen	65 lm