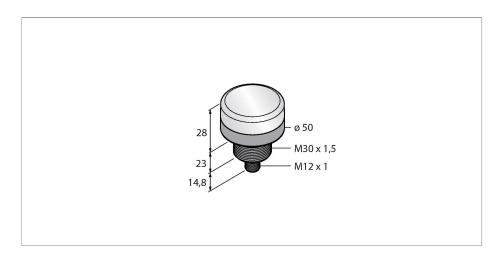


WL50SWSSGL5PWMQ LED Spotlight – In the Metal Housing





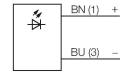
Type	WL50SWSSGL5PWMQ
ID	3093188
Signal and display data	
Purpose	LED work light
Function	Spotlight
Light type	White
Color temperature	5000+8300 K
Luminous flux lumen	295 lm
Aperture angle degree	5 °
Beam angle	5°
LED service life (L70)	50000 h
Dimmable	PWM
Features of color 1	White, Permanently on, 295 Im
Special features	Chemical-resistant Wash down Resistant to chemicals
Electrical data	
Operating voltage U _B	1230 VDC
DC rated operating current I _e	≤ 400 mA
Input power	1.7 W
Mechanical data	
Cascadable	No
Design	Puck, WL50S
Dimensions	Ø 56 x 71.1 mm
Housing material	Metal, Stainless steel
Housing material Window material	Metal, Stainless steel Glass, clear



Features

- Operating voltage: 12...30 VDC
- Protection class: IP69K
- ■Stainless steel housing
- Color: White
- ■M12 x 1 male, straight, 4-pin
- Dimmable via PWM input

Wiring diagram



Functional principle

The energy-efficient LED work lights are ideally suited for industrial applications. The rugged IP69K protected versions can be used in many demanding applications where bright and uniform illumination is required. The electrical connection is either established via standard M12x1 connector or pigtail directly at the clamp connection of existing installations. On some models the light output is continuously dimmable via a PWM signal on pin 4.



Technical data

Number of cores	5
Ambient temperature	-20+50 °C
Storage temperature	-40+70 °C
Relative humidity	095 %
Protection class	IP67 IP69
Tests/approvals	
Approvals	CE

Accessories

