

WLB32C570MQ Work Light – Linear Light

Technical data

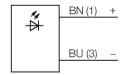
Туре	WLB32C570MQ
ID	3097314
Signal and display data	
Purpose	LED work light
Function	Linear light
Light type	White
Color temperature	4700+5300 K
Luminous flux lumen	1200 lm
LED service life (L70)	50000 h
Dimmable	Two-stage
Features of color 1	White, Permanently on, 1500 Im
Electrical data	
Operating voltage	1230 VDC
DC rated operational current	≤ 620 mA
Input power	14.88 W
Mechanical data	
Cascadable	Yes
Design	Rectangular, WLB32
Dimensions	672 x 31.9 x 50.2 mm
Housing material	Metal, AL
Window material	Polycarbonate, diffuse
Electrical connection	Connector, M12 × 1, PVC
Number of cores	4
Ambient temperature	-40+70 °C
Protection class	IP50
Tests/approvals	
Shock resistance	15 g (11 ms)
Approvals	CE, UL

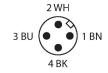


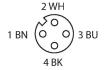
Features

- Cascadable via M12 × 1 female connector,
- Motion detector
- ■Operating voltage: 12...30 VDC
- Color: White
- ■M12 x 1 connector

Wiring diagram







Functional principle

The energy-efficient LED work lights are ideally suited for industrial applications. The color temperature lies in the range of daylight, between 5,000 and 10,000 Kelvin. Despite the new, very bright LED-technology there is no glare. The lights can be easily daisy-chained, whereby each light can be switched off, 50% or 100 % luminosity with the DIP switch. The



new technology provides a 40% higher energy efficiency than comparable lights. These rugged lights in a metal housing are suitable for a wide range of applications, for example as machines or task lighting. The assembly is done via magnetic or snap-on brackets.

Accessories

Snap bracket for WLB32 work light, included in the WLB92 scope of delivery

LMBWLB32MAG

Snap bracket for WLB32 work light, for mounting on metal surfaces

LMBWLB32-180S 3087852

Snap bracket for WLB32 work light, rotatable up to 180° degrees

Accessories

