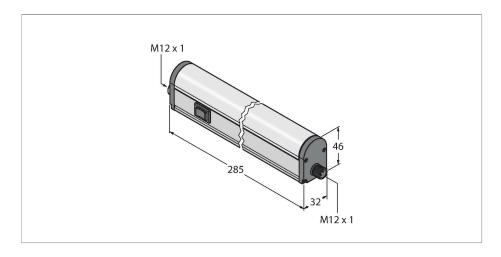


WLB32C285PBQ Work Light - Linear Light





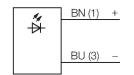
Туре	WLB32C285PBQ
ID	3087481
Signal and display data	
Purpose	LED work light
Function	Linear light
Light type	White
Color temperature	4700+5300 K
Luminous flux lumen	600 lm
LED service life (L70)	50000 h
Dimmable	Two-stage
Features of color 1	White, Permanently on, 750 Im
Electrical data	
Operating voltage	1230 VDC
DC rated operational current	≤ 310 mA
Input power	7.44 W
Mechanical data	
Cascadable	Yes
Design	Rectangular, WLB32
Dimensions	320 x 31.9 x 46 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

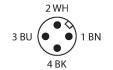


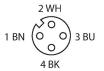
Features

- Cascadable via M12 × 1 female connector,
- ■ON/OFF switch
- Operating voltage: 12...30 VDC
- Light beam: 285 mm
- Housing length: 320 mm
- 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%



Technical data

Tests/approvals		
Shock resistance	15 g (11 ms)	
Approvals	CE, UL	

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

