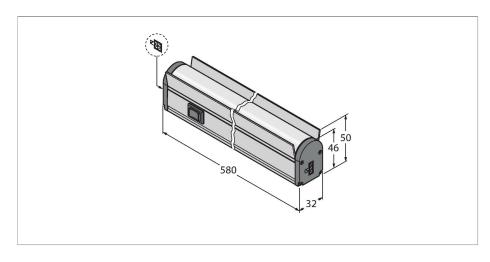


WLB32ZC570EPBQM Work Light – Linear Light



Technical data

Туре	WLB32ZC570EPBQM		
ID	3097841		
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		
Special features	Eye-Shield		
Electrical data			
Operating voltage	90264 VAC		
Max. current consumption per color	250 mA		
Mechanical data			
Cascadable	Yes		
Design	Rectangular, WLB32		
Dimensions	580 x 38.3 x 48 mm		
Housing material	Metal, AL		
Window material	Polycarbonate, diffuse		
Electrical connection	Connector, PVC		
Number of cores	3		
Ambient temperature	-25+45 °C		
Protection class	IP50		

Features

- Cascadable
- ■Integrated screening
- ■ON/OFF switch
- Operating voltage: 90...264 VAC
- Color: White

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.

The work lights are available in four different lengths. For the AC variants there is a large variety of country-specific connectors available.

Technical data

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

Accessories

LMBWLB32 3090623 Snap bracket for WLB32 work light, included in the WLB92 scope of

delivery

LMBWLB32MAG

3087851

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

Dimension drawing	Туре	ID	
	LQMAC-306	3086779	Connection cable, 3-wire, stranded wire
	LQMAEC-306SS	3085580	Extension cable to cascade WLB32 lights, length 1.83 m, optional

Hans Turck GmbH & Co. KG | 45466 Mülheim an der Ruhr, Germany | T +49 208 4952-0 | F +49 208 4952-264 | more@turck.com | www.turck.com 2|2