

# WLB32ZC285MQMB

## Work Light – Linear Light

### Technical data

Type	WLB32ZC285MQMB
ID	3800347
<b>Signal and display data</b>	
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 lm
<b>Electrical data</b>	
Operating voltage	90...264 VAC
<b>Mechanical data</b>	
Cascadable	Yes
Design	Rectangular, WLB32
Dimensions	368 x 32 x 50.1 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
<b>Tests/approvals</b>	
Shock resistance	15 g (11 ms)
Approvals	CE, UL



### Features

- Cascadable
- ON/OFF switch
- Operating voltage: 90...264 VAC
- Country-specific power cable for North and Central America, Japan and Taiwan included in delivery
- Color: White

### Functional principle

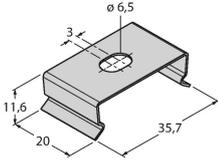
The energy-efficient LED work lights are ideally suited for industrial applications. The color temperature lies in the range of daylight, between 5,000 and 10,000 Kelvin. Despite the new, very bright LED-technology there is no glare. The lights can be easily daisy-chained, whereby each light can be switched off, 50 % or 100 % luminosity with the DIP switch. For models with built-in motion detector, the light is activated when motion is sensed and turns off automatically after 60 seconds without a registered movement. 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.

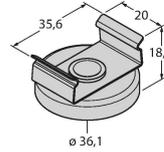
The work lights are available in four different lengths. For the AC variants there is a large variety of country-specific connectors available.

## Accessories

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

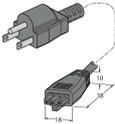
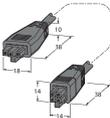


**LMBWLB32MAG** **3087851**  
 Snap bracket for WLB32 work light,  
 for mounting on metal surfaces



**LMBWLB32-180S** **3087852**  
 Snap bracket for WLB32 work light,  
 rotatable up to 180° degrees

## Accessories

Dimension drawing	Type	ID	
	LQMAC-306B	3085576	Connection cable, 3-pin, on NEMA 5-15 grounded plug (IEC type B), for US, Canada, Japan, Puerto Rico, Taiwan, included in the scope of delivery
	LQMAC-306	3086779	Connection cable, 3-wire, stranded wire
	LQMAEC-306SS	3085580	Extension cable to cascade WLB32 lights, length 1.83 m, optional