

# WLB32ZC285QM Work Light – Linear Light



### Technical data

Туре	WLB32ZC285QM	
ID	3092275	
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	90264 VAC	
Mechanical data		
Cascadable	Yes	
Design	Rectangular, WLB32	
Dimensions	298 x 32 x 46 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	
Teste/energy/ala		
Tests/approvals		
Shock resistance	15 g (11 ms)	
	15 g (11 ms) CE, UL	

#### Features

Cascadable

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.



#### Accessories

LMBWLB32	3090623	LMBWLB32MAG	3087851
0 6,5 11,6 20 35,7	Snap bracket for WLB32 work light, included in the WLB92 scope of delivery	35,6 18,7 0 36,1	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