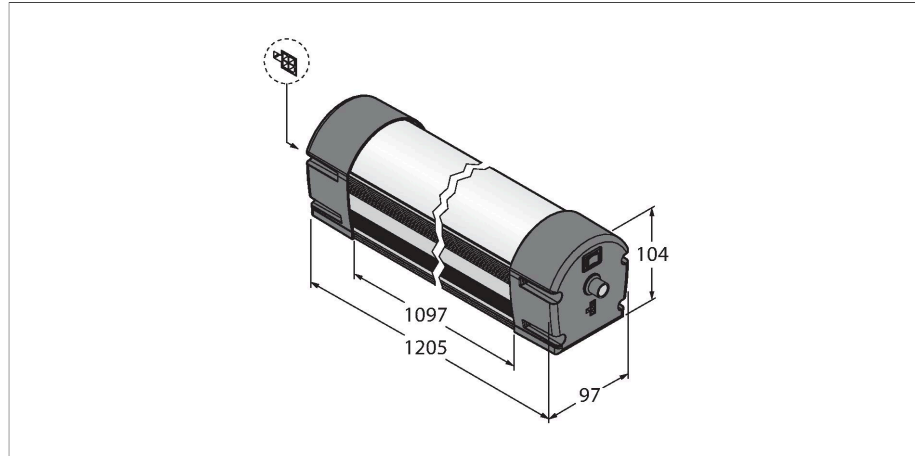


# WLB92ZC1100PBQM

## Work Light – Linear Light



### Features

- Light beam: 550 mm
- Operating voltage: 24 VDC ( $\pm 10\%$ )
- Protection class: IP50
- Color: White
- M12 x 1 male
- Built-in ON/OFF switch
- Integrated rotary switch for continuous dimming of the light output (0% - 100%)

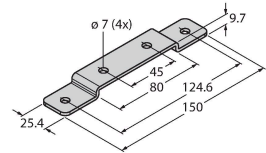
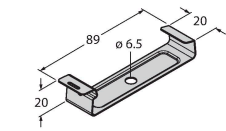
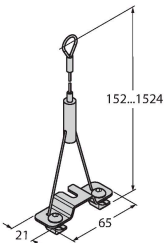
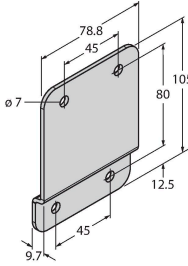
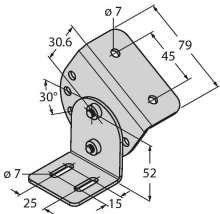
### Functional principle

The WLB92 LED linear light is designed for multi-purpose use, is powered by 24 VDC and convinces by its robust metal housing and shatter-proof window material. With the built-in toggle switch, the light can be switched on or off and also fully dimmed, 0%-100%, by the rotary switch. The color temperature lies in the range of daylight, between 5,000 and 10,000 Kelvin. With a lifetime of 50,000 hours and very energy efficient LEDs, this a cost-saving and environmentally friendly alternative to conventional fluorescent lamps. This linear light is available in two lengths and more than twice as bright as the known WLB32 LED light.


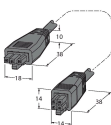
### Technical data

Type	WLB92ZC1100PBQM
ID	3093269
Signal and display data	
Purpose	LED work light
Function	Linear light
Light type	White
Color temperature	4700...+5300 K
Luminous flux lumen	6500 lm
Dimmable	Potentiometer
Features of color 1	White, Permanently on, 7150 lm
Electrical data	
Operating voltage	100...277 VAC
Mechanical data	
Cascadable	Yes
Design	Rectangular, WLB92
Dimensions	1220 x 97 x 104 mm
Housing material	Metal, AL, Anodized
Window material	Polycarbonate, diffuse
Electrical connection	Connector, PVC
Number of cores	3
Ambient temperature	-40...+45 °C
Protection class	IP40
Tests/approvals	
Approvals	CE

Accessories

LMBWLB92	3093567	Snap bracket for WLB92 work light, included in the WLB92 scope of delivery	LMBWLB92CLIP	3093568	Snap bracket for WLB92 linear light
					
LMBWLB92HK5	3093569	Pendant mounting bracket for WLB92	LMBWLB92S	3093570	Mounting bracket for front side mounting of the WLB92
					
LMBWLB92RAS	3093571	Pivoting mounting bracket for WLB92 line light			
					

Accessories

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