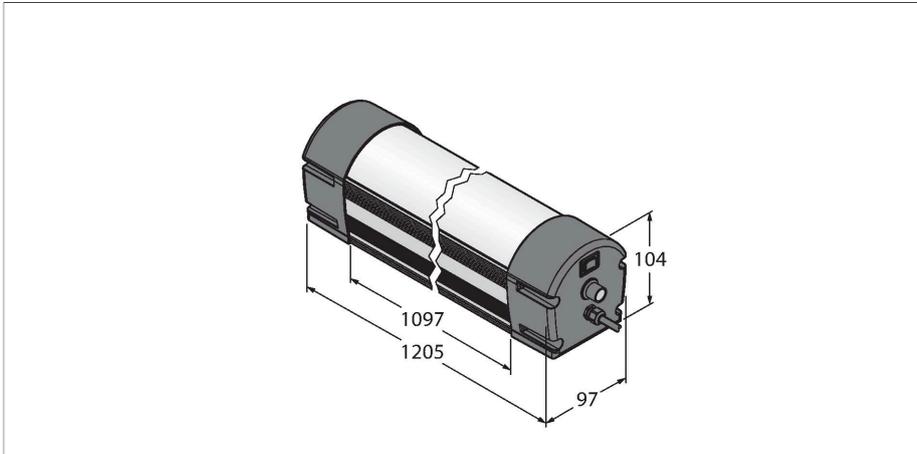


WLB92X1100PB

Work Light – Linear Light



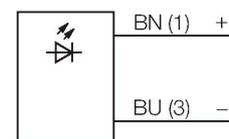
Technical data

Type	WLB92X1100PB
ID	3093285
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	21.6...26.4 VDC
DC rated operational current	≤ 2900 mA
Mechanical data	
Cascadable	No
Design	Rectangular, WLB92
Dimensions	1220 x 97 x 104 mm
Housing material	Metal, AL, Anodized
Window material	Polycarbonate, diffused
Electrical connection	Cable, 2 m, PVC
Number of cores	2
Ambient temperature	-40...+70 °C
Protection class	IP40
Tests/approvals	
Approvals	CE

Features

- Light beam: 1100 mm
- Operating voltage: 24 VDC (±10%)
- Protection class: IP50
- Color: White
- Cable, 2 m
- Built-in ON/OFF switch
- Integrated rotary switch for continuous dimming of the light output (0% - 100%)

Wiring diagram



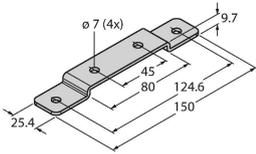
Functional principle

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.

Accessories

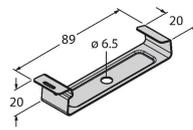
LMBWLB92 **3093567**

Snap bracket for WLB92 work light, included in the WLB92 scope of delivery



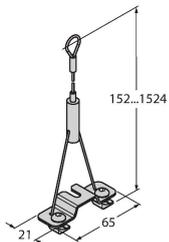
LMBWLB92CLIP **3093568**

Snap bracket for WLB92 linear light



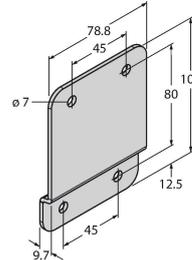
LMBWLB92HK5 **3093569**

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

