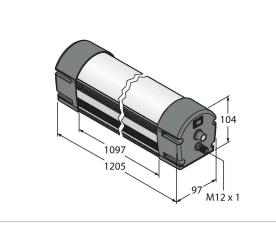


WLB92XB1100PBQ Work Light – Linear Light



Technical data

Туре	WLB92XB1100PBQ
ID	3800890
Signal and display data	
Purpose	LED work light
Function	Linear light
Light type	Blue
Dimmable	Potentiometer
Features of color 1	Blue, Permanently on, 840 Im
Electrical data	
Operating voltage	21.626.4 VDC
DC rated operational current	≤ 2900 mA
Mechanical data	
Cascadable	No
Design	Rectangular, WLB92
Dimensions	1226 x 97 x 104 mm
Housing material	Metal, AL, Anodized
Window material	Polycarbonate, diffuse
Electrical connection	Connector, M12 × 1
Number of cores	4
Ambient temperature	-40+70 °C
Protection class	IP40
Tests/approvals	
Approvals	CE

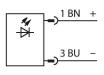


Features

Light beam: 1100 mm

- Operating voltage: 24 VDC (±10%)
- Protection class: IP50
- Color: Blue
- M12 x 1 male
- Built-in ON/OFF switch
- Integrated rotary switch for continuous dimming of the light output (0% - 100%)

Wiring diagram

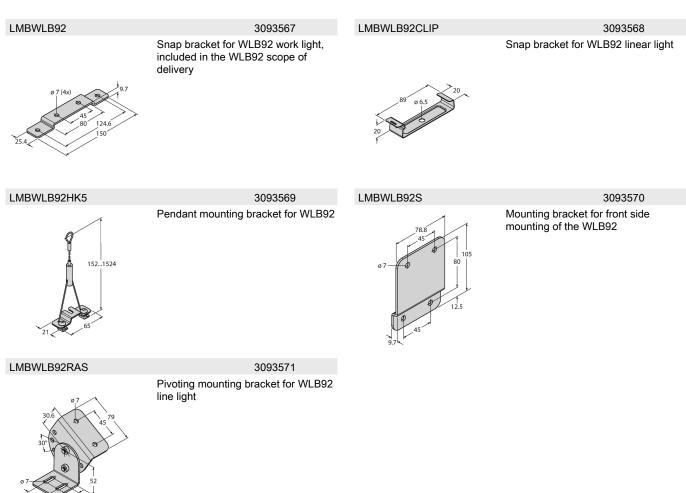


Functional principle

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 builtin 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 costsaving 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



Accessories

