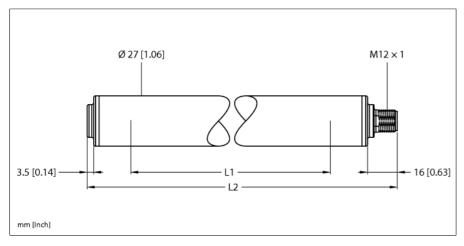
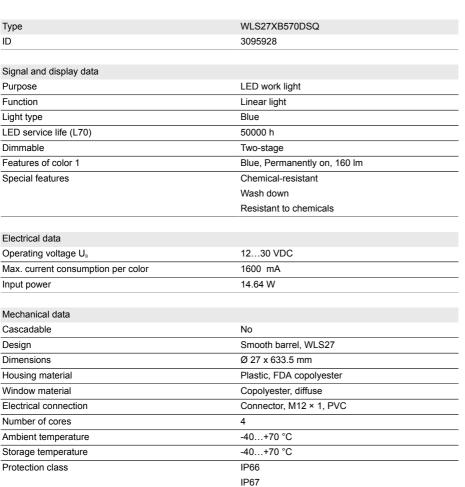


LED Linear Light In the Plastic Housing WLS27XB570DSQ





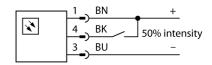
IP69

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- Cylindrical illuminated area
- Operating voltage: 12...30 VDC
- Protection class IP67/IP69K
- M12 × 1 male connector, straight, 4-pin
- Light length L1: 568 mm
- Housing length L2: 633.5 mm
- Color: Blue
- Automatic temperature monitoring
- FDA compliant
- 2 × LMBWLS27EC snap bracket included in delivery

Wiring Diagram



Functional principle

The energy-efficient LED work lights are ideally suited for industrial applications. The color temperature is between 6,000 and 7,100 Kelvin (cool white). Depending on the model, the luminous flux is 325 or 2600 lumen. The device is switched on/off upon application of power (12...30 VDC). In addition, the light can be dimmed to 50% of its power by triggering a high signal on PIN 4. When using 2-color variants, it is switched between the colors. On some models the light output is continuously dimmable via a PWM signal on pin 4. Cascadable variants are also available. Available colors are cold white, warm white, green, red, yellow and blue.

Protection class for electrical equipment

Tests/approvals



Accessories

Type code	Ident no.		Dimension drawing
LMBWLS27H	3094776	Hanging bracket for WLS27	o 4.5 o 27
LMBWLS27U	3094775	Universal mounting bracket for WLS27	44.5 ₂₈ 24 24 227.6 227 227.6 28
LMBWLS27EC	3094774	Snap bracket for WLS27	0 5.6 62 45 30.6
LMBWLS27SP	3094773	Snap bracket for WLS27	0 26.4 18 0 5.3