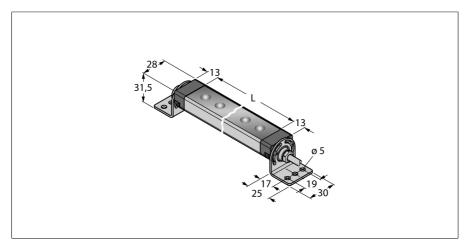
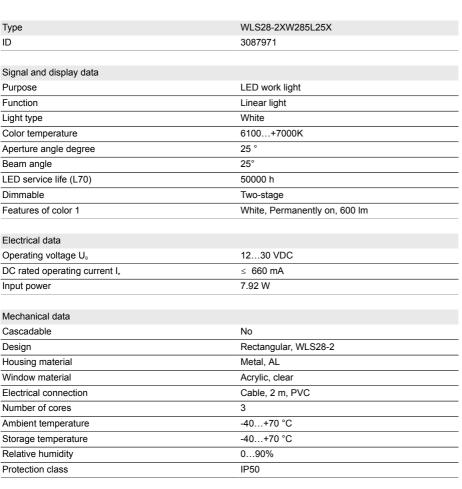


LED Linear Light In the Metal Housing WLS28-2XW285L25X



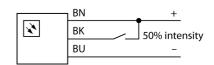


CE, UL



- Light beam: 285mm
- Operating voltage: 12...30 VDC
- Protection class: IP50
- Color: White
- Cable, PVC, 2 m
- Window with 25-degree lens
- SMBWLS28RA mounting bracket included in delivery

Wiring Diagram



Functional principle

The low-energy 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. Some work lights are switched on/off via supply power (10...30 VDC) and some types by means of a button directly at the LED lamp. In addition, the LED can be dimmed to 50% of its light output by activating a high signal on PIN 4, or for the variants with a switch, by means of a further switch position. On some models the light output is continuously dimmable via a PWM signal on pin 4. Cascadable variants are also available. Variants with a clear or diffuse plastic windows, as well as with an aperture angle of 25°.

Application note:

Cascading with 12 V supply allows total light length of 1.4 m. Cascading with 24 V supply allows total light length of 3.0 m. Cascading

Tests/approvals

Approvals



with 30 V supply allows total light length of 3.1 m.

At 50% light intensity, the length specifications should be doubled.



Accessories

Type code	Ident no.		Dimension drawing
SMBWLSMAG	3019574	Magnetic fixture for mounting work lights and sensors, 2 pieces	o 5,1 o 51,8
SMBWLS28RA	3015764	Mounting bracket, angled, metal, for WLS28 work lights, 5 mm drill holes, screw set included	0 3 0 24 0 15,3 0 5 18 18 19 25
SMBWLS28SP	3088063	Snap bracket for mounting WLS28 work lights	28,9 35 17,8 10,7,1 35