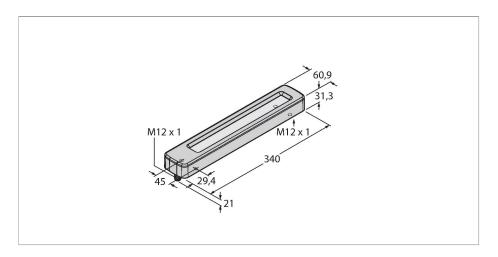


WLC60CW340GARQ LED Linear Light – In the Metal Housing





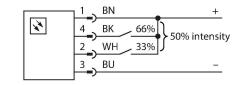
Туре	WLC60CW340GARQ	
ID	3086868	
Signal and display data		
Purpose	LED work light	
Function	Linear light	
Light type	White	
Color temperature	5650+6700 K	
Luminous flux lumen	1300 lm	
LED service life (L70)	50000 h	
Dimmable	Two-stage	
Features of color 1	White, Permanently on, 1300 Im	
Special features	Chemical-resistant Wash down Resistant to chemicals	
Electrical data		
Operating voltage U _B	1230 VDC	
DC rated operating current I _e	≤ 1.4 mA	
Input power	16.8 W	
Mechanical data		
Cascadable	Yes	
Design	Rectangular, WLC60	
Dimensions	339.9 x 60.9 x 52.8 mm	
Housing material	Metal, Nickel-plated aluminum	
Window material	Glass, clear	
Electrical connection	Connector, M12 × 1, PVC	
Number of cores	4	
Ambient temperature	-40+70 °C	



Features

- Cascadable
- Operating voltage: 12...30 VDC
- ■Protection class IP67/IP69K
- Ambient temperature: -40 °C...+70 °C
- ■Window material: borosilicate glass
- Housing length: 340 mm
- Monochrome: Cold white
- High protection classes IP67 / IP69K
- ■M12 × 2 male connector, 4-pin, rear outlet

Wiring diagram



Functional principle

The energy-efficient LED work lights are ideally suited for industrial applications. The color temperature lies in the range of daylight, between 6,000 and 7,100 Kelvin. Depending on the model, the luminous flux is 1,300 or 2,600 lumen. The WLC60 series withstands the toughest environmental conditions and offers a high brightness. Cascadable variants are also available.



Technical data

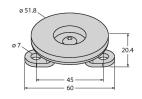
Protection class	IP67 IP68 IP68
Tests/approvals	

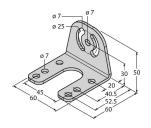
Accessories

Approvals

LMBWLC60MAG 3086909 LMBWLC60RA 3086908

CE, UL





Accessories

Dimension drawing	Туре	ID	
M12x1 1/2 14	RKH4.5-2/TFG	6933455	Connection cable, M12 female connector, straight, 5-pin, stainless steel coupling nut, cable length: 2 m, jacket material: TPE, gray; temperature range: -40+105 °C
M12x1 015 5 14	RKC4.4T-2/TEL	6625013	Connection cable, M12 female connector, straight, 4-pin, cable length: 2 m, jacket material: PVC, black; cULus approval
0 15 M12 x 1 26.5	WKC4.4T-2/TEL	6625025	Connection cable, M12 female connector, angled, 4-pin, cable length: 2 m, jacket material: PVC, black; cULus approval