

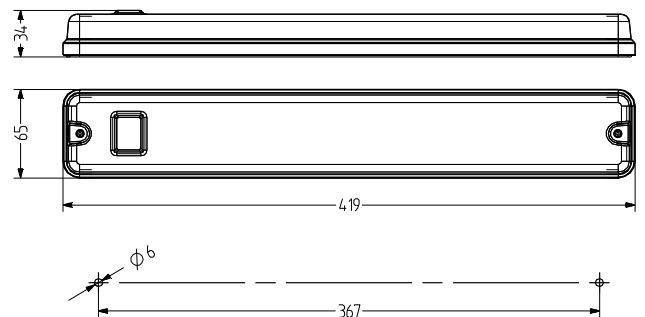
ILL42 LED light bar

- Good brightness due to 5 HP LEDs
- Can be equipped with coloured LEDs on request
- Models with and without on/off switch
- Degree of protection IP 40/44
- Switched-mode power supply technology for constant light output across a very wide voltage range
- For industrial and universal applications
- ~50° focussed light emission



TECHNICAL DATA

Housing	Polycarbonate grey (RAL 7035)
Lens	Polycarbonate, ribbed inside clear
Cable entry	bottom: Grommet 6–9 mm
Connection technology	Screw/plug-in terminal 2,5 mm ²
Leakage current	0,003 A (PLC-suitable)
Beacon type	LED steady beacon
Light source	5 LEDs
Beam angle	50°
Duty cycle	100 %
Service life	Light source: >30.000 h
Operating temperature	-25°C/+50°C
Degree of protection	IP44 (without switch), IP40 (with switch) & UL Type 1
EinAusschalter	depending on model



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ORDER DATA

Lens colour	Nominal voltage	Voltage range (V)	Nominal current (A)	Built-in on/off switch	Order number
clear	24 V AC/DC	17-54 V AC	0,530	yes	805 110 405
		17-73 V DC		no	805 100 405
	110-240 V AC	90-250	0,130	yes	805 110 413
	110-240 V AC/DC	90-250	0,130	no	805 100 413

