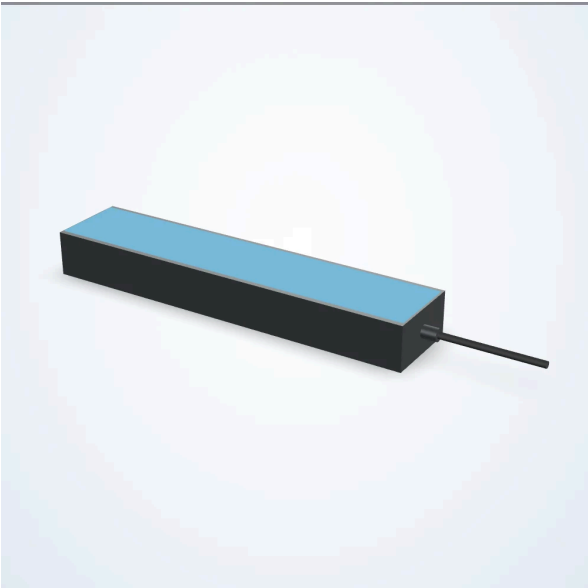


Bar light, 300 mm lit length, IP65

LS-BAR-0177 series · Bar lights · 1 model

LED bar light for directional, low-angle or angled illumination: edges, surface texture, engraving and label reading, mounted singly or in pairs and quads. Lit area 300 x 56.9 mm; 24 VDC supply; connection: flying leads. Choose colour below (4 configurations) and request a quote. Rendered illustration: the actual product may differ in appearance.



Options

Colour	470nm Blue, 625nm Red, 850nm Infrared, WHITE
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Order by the full LS number of the chosen configuration; we confirm it with your quote.

Common specifications

Lens / beam angle	Diffused
Lit length (mm)	300
Lit width (mm)	56.9
Length (mm)	303.2
Width (mm)	65
Height (mm)	36.1
Voltage	24 VDC
Connector	Flying Leads
Connection at light	Connectorized
Driver included	Included

Driver location	Internal
Intensity control	Analog Voltage
Operating modes	Overcurrent Strobe, Overcurrent Strobe - Dimmable
Strobe trigger input	NPN Trigger, PNP Trigger
Operating temperature	18 to 40 °C
IP rating	IP65
Housing	Aluminum
Mounting	T-Slot Channels
Collimated	Not Collimated
Daisy chain	No
Diffused	Diffused
Direct connect	No
Max overcurrent strobe current	2 mA
Max overcurrent strobe input power	23 W
Maximum current (overcurrent strobe) (ma)	2
Maximum duty cycle (%)	3.5
Maximum input power overcurrent strobe (w)	23
Maximum overcurrent strobe duration (ms)	1
Maximum overcurrent strobe duty cycle (%)	3.5
Maximum overcurrent strobe frequency (hz)	4000
Maximum overcurrent strobe latency (us)	6
Minimum overcurrent strobe duration (us)	25
NPN trigger current (ma)	10
NPN trigger voltage (v)	< 1 VDC
PNP trigger current (ma)	13.4
PNP trigger voltage (v)	4-24 VDC
Polarized	Not Polarized
Storage temperature	20 to 70 °C
Compliance	CE, IEC 62471, RoHS

Models

Model

LS-BAR-0177

Product views

