

Bar light, 289 mm lit length, polarized Not Polarized

LS-BAR-0138 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 289 x 24 mm; 24 VDC supply; connection: 5 pin m12 male a-coded. Choose colour, lens / beam angle below (15 configurations) and request a quote. Rendered illustration: the actual product may differ in appearance.



Options

Colour	470nm Blue, 530nm Green, 625nm Red, 850nm Infrared, WHITE
Lens / beam angle	16 Degree, 10 x 50 Degree, 30 Degree

Order by the full LS number of the chosen configuration; we confirm it with your quote.

Common specifications

Lit length (mm)	289
Lit width (mm)	24
Length (mm)	306
Width (mm)	60
Height (mm)	33.2
Voltage	24 VDC
Connector	5 Pin M12 Male A-Coded
Connection at light	Connectorized
Driver included	Included
Driver location	Internal
Intensity control	Analog Voltage
Operating modes	Constant On
Strobe trigger input	Constant On Only
Operating temperature	10 to 40 °C
IP rating	IP50
Housing	Plastic
Mounting	Through Holes
Collimated	Not Collimated
Daisy chain	No
Diffused	Not Diffused
Direct connect	No
Maximum constant on current (ma)	700
Maximum duty cycle (%)	100
Maximum input power constant on (w)	17
NPN trigger current (ma)	14
NPN trigger voltage (v)	< 1 VDC
PNP trigger current (ma)	17.6
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-0138

Product views

