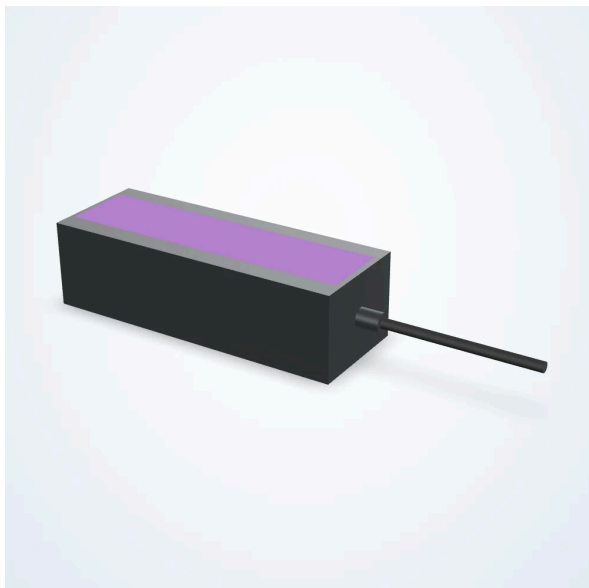


Bar light series, 45.2 mm high

LS-BAR-S06 series · Bar lights · 14 models

Lit area 152.9 x 35.3 mm; 24 VDC supply. Choose colour, lens / beam angle, connector, driver included, driver location below (774 configurations) and request a quote. Rendered illustration: the actual product may differ in appearance.



Common specifications

Lit width (mm)	35.3
Width (mm)	57.3
Height (mm)	45.2
Voltage	24 VDC
Connection at light	Connectorized / Hardwired (by configuration)
Strobe trigger input	Constant On Only
Operating temperature	up to 60 °C
Housing	Aluminum
Collimated	Not Collimated
Daisy chain	No
Diffused	Not Diffused
Direct connect	No
Maximum duty cycle (%)	100
Maximum input power overcurrent strobe (w)	99999 (by configuration)
Maximum overcurrent strobe latency (us)	99999 (by configuration)
NPN trigger voltage (v)	< 1 VDC (by configuration)
PNP trigger voltage (v)	4-24 VDC (by configuration)
Polarized	Not Polarized
Compliance	CE, IEC 62471, RoHS

Models

Model	Lit length (mm)	Length (mm)	Mounting	Maximum constant on current (ma)	Maximum current (overcurrent strobe) (ma)	Maximum input power constant on (w)	Minimum overcurrent strobe duration (us)
LS-BAR-0110-L1	152.9	159.3	T-Slot Channels	14 / 18 (by configuration)	99999 (by configuration)	0.4 / 0.5 (by configuration)	-
LS-BAR-0110-L2	305.8	312.2	Tapped Holes	28 / 36 (by configuration)	99999 (by configuration)	0.7 / 0.9 (by configuration)	-
LS-BAR-0110-L3	458.7	465.1	Tapped Holes	42 / 54 (by configuration)	99999 (by configuration)	1 / 1.3 (by configuration)	-
LS-BAR-0110-L4	611.6	618	Tapped Holes	56 / 73 (by configuration)	99999 (by configuration)	1.4 / 1.8 (by configuration)	-
LS-BAR-0110-L5	764.5	770.9	Tapped Holes	70 / 91 (by configuration)	99999 (by configuration)	1.7 / 2.2 (by configuration)	-
LS-BAR-0110-L6	917.4	923.8	Tapped Holes	84 / 109 (by configuration)	99999 (by configuration)	2 / 2.6 (by configuration)	-
LS-BAR-0110-L7	1070	1077	Tapped Holes	98 / 127 (by configuration)	-	2.4 / 3.1 (by configuration)	-
LS-BAR-0110-L8	1223	1230	Tapped Holes	113 / 145 (by configuration)	99999 (by configuration)	2.7 / 3.5 (by configuration)	-
LS-BAR-0110-L9	1376	1382	Tapped Holes	127 / 163 (by configuration)	99999 (by configuration)	3 / 3.9 (by configuration)	-
LS-BAR-0110-L10	1529	1535	Tapped Holes	141 / 181 (by configuration)	99999 (by configuration)	3.4 / 4.4 (by configuration)	-
LS-BAR-0110-L11	1682	1688	Tapped Holes	155 / 199 (by configuration)	99999 (by configuration)	3.7 / 4.8 (by configuration)	-
LS-BAR-0110-L12	1835	1841	Tapped Holes	169 / 217 (by configuration)	99999 (by configuration)	4.1 / 5.2 (by configuration)	-
LS-BAR-0110-L13	1988	1994	Tapped Holes	183 / 235 (by configuration)	99999 (by configuration)	4.4 / 5.7 (by configuration)	-
LS-BAR-0110-L14	2141	2147	Tapped Holes	197 / 253 (by configuration)	99999 (by configuration)	4.7 / 6.1 (by configuration)	99999 (by configuration)

Product views

