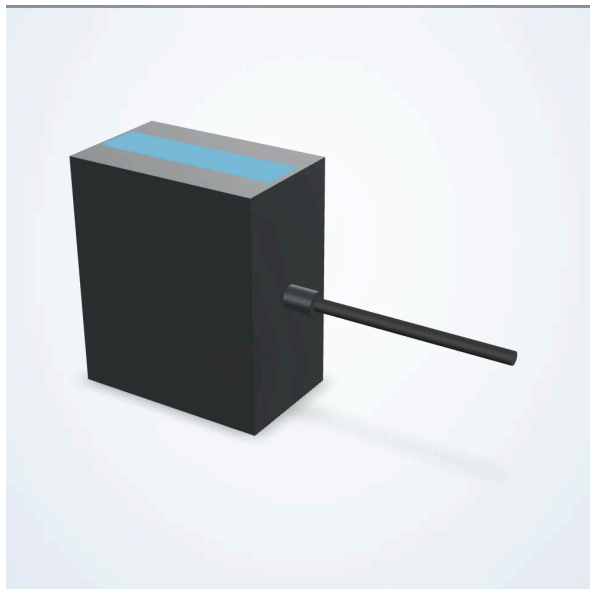


Line scan light

LS-LSC-0001 series · Line scan lights · 1 model

Line scan light.
Connection: Flying Leads.
Available in 404 configurations (active length (mm), collimated, color, height (mm)); choose one below and request a quote.
Rendered illustration: the actual product may differ in appearance.



Options

Active Length (mm)	77.22, 152.4, 304.8, 457.2, 609.6, 762, 914.4, 1066.8, 1219.2, 1371.6, 1524, 1676.4, 1828.8, 1981.2, 2133.6, 2286, 2438.4, 76.2, 912.98, 1065.12, 1208.76, 1369.44, 1521.61, 1673.76, 1825.93, 1978.1, 2130.25, 2282.42, 2434.57
Collimated	Not Collimated, Collimated
Color	455nm Blue, 530nm Green, 625nm Red, 850nm Infrared, WHITE, RGB
Height (mm)	96.5, 102.8, 115.5, 93.9
Length (mm)	82.3, 158.5, 310.9, 463.3, 615.7, 768.1, 920.5, 1072.9, 1225.3, 1377.7, 1530.1, 1682.5, 1834.9, 1987.3, 2139.7, 2292.1, 2444.5
Lens Angle	D, E, F, G
Maximum Constant On Current (mA)	375, 750, 1500, 2250, 3000, 3750, 4500, 5250, 6000, 6750, 7500, 8250, 9000, 9750, 10500, 11250, 12000
Maximum Input Power Constant On (W)	9, 18, 36, 54, 72, 90, 108, 126, 144, 162, 180, 198, 216, 234, 252, 270, 288
Product Weight (Kg)	0.66, 1, 1.67, 2.35, 3.02, 3.69, 4.37, 5.04, 5.71, 6.39, 7.06, 7.74, 8.41, 9.08, 9.76, 10.43, 11.1
Product Weight (Lbs)	1.46, 2.21, 3.68, 5.18, 6.66, 8.14, 9.64, 11.11, 12.59, 14.09, 15.57, 17.07, 18.54, 20.02, 21.52, 23, 24.48

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

Common specifications

Active Width (mm)	25.4
Cable Length (mm)	2000
Compliances	CE, IEC 62471, RoHS
Connector Type	Flying Leads
Connectorized At Light	Hardwired
Daisy Chain	No

Direct Connect	No
Driver Included	No Driver Required
Driver Location	No Driver
Driver Nomenclature	24V
Housing Material	Aluminum
IP Rating	IP50
Intensity Adjustment Type	Analog Voltage
Maximum Duty Cycle (%)	100
Maximum Operating Temperature (C)	60
Maximum Operating Temperature (F)	140
Minimum Operating Temperature (F)	32
Mounting Method	T-Slot Channel
Operation Modes	Constant On
Polarized	Not Polarized
Strobe Trigger Input	Constant On Only
Voltage	24 VDC
Width (mm)	50.2

Models

Model

LS-LSC-0001

Product views



