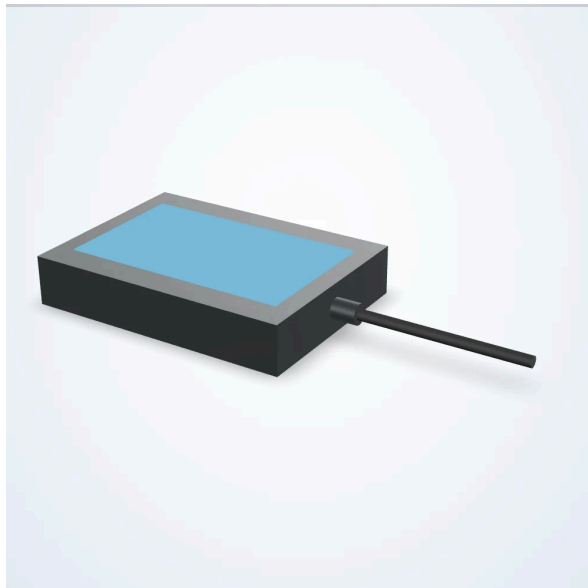


Spot light, 128.6 x 93.9 mm

LS-SPT-0012 series · Spot lights · 1 model

Compact spot light for small fields of view and high intensity at a distance. 24 VDC supply; connection: flying leads. Choose colour, lens / beam angle, operating modes, strobe trigger input, housing below (176 configurations) and request a quote. Rendered illustration: the actual product may differ in appearance.



Options

Colour	455nm Blue, 470nm Blue, 505nm Cyan, 530nm Green, 590nm Amber, 625nm Red, 660nm Red, 730nm Infrared, 850nm Infrared, 940nm Infrared, WHITE
Lens / beam angle	26 Degree, 13 Degree, 31 Degree, 62 Degree
Operating modes	Constant On, Constant On – Dimmable, Overcurrent Strobe, Overcurrent Strobe – Dimmable, Constant On, Constant On – Dimmable
Strobe trigger input	PNP Trigger, Constant On Only
Housing	Aluminum, Stainless Steel

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

Common specifications

Length (mm)	128.6
Width (mm)	93.9
Height (mm)	24
Voltage	24 VDC
Connector	Flying Leads
Connection at light	Hardwired
Cable length (mm)	2000
Driver included	Included
Driver location	In Line
Intensity control	Analog Voltage
Operating temperature	up to 60 °C
IP rating	IP67
Mounting	Tapped Holes
Collimated	Not Collimated
Daisy chain	No
Diffused	Not Diffused
Direct connect	No
Maximum constant on current (ma)	860
Maximum current (overcurrent strobe) (ma)	8000 (by configuration)
Maximum duty cycle (%)	100
Maximum input power constant on (w)	20.6
Maximum input power overcurrent strobe (w)	150 (by configuration)
Maximum overcurrent strobe frequency (hz)	2000 (by configuration)
Maximum overcurrent strobe latency (us)	20 (by configuration)
PNP trigger current (ma)	5 (by configuration)
PNP trigger voltage (v)	2.5-30 VDC (by configuration)
Polarized	Not Polarized
Compliance	CE, IEC 62471, RoHS

Models

Model

LS-SPT-0012

Product views

