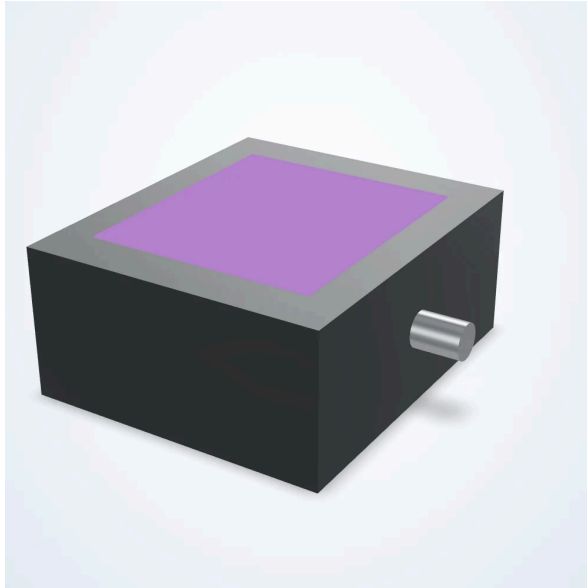


Spot light, 76.2 x 85.7 mm lit area, driver included, diffused Not Diffused

LS-SPT-0120 series · Spot lights · 1 model

Compact spot light for small fields of view and high intensity at a distance. Lit area 76.2 x 85.7 mm; 24 VDC supply; connection: 5 pin m12 male a-coded. Choose colour, lens / beam angle, polarized below (40 configurations) and request a quote. Rendered illustration: the actual product may differ in appearance.



Options

Colour	365nm Ultraviolet (UV), 395nm Ultraviolet (UV), 470nm Blue, 505nm Cyan, 530nm Green, 625nm Red, 850nm Infrared, 940nm Infrared, WHITE
Lens / beam angle	10 Degree, 25 Degree, 10 x 50 Degree
Polarized	Not Polarized, Polarized

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

Common specifications

Lit length (mm)	76.2
Lit width (mm)	85.7
Length (mm)	101.6
Width (mm)	117.5
Height (mm)	50.8
Voltage	24 VDC
Connector	5 Pin M12 Male A-Coded
Connection at light	Connectorized
Driver included	Included
Driver location	Internal
Intensity control	Analog Voltage, Integrated Potentiometer
Operating modes	Constant On, Constant On – Dimmable
Strobe trigger input	NPN Trigger, PNP Trigger
Operating temperature	10 to 40 °C
IP rating	IP68
Housing	Stainless Steel
Mounting	Through Holes
Collimated	Not Collimated
Daisy chain	No
Diffused	Not Diffused
Direct connect	No
Maximum constant on current (ma)	400
Maximum duty cycle (%)	100
Maximum input power constant on (w)	9.6
NPN trigger current (ma)	14
NPN trigger voltage (v)	< 1 VDC
PNP trigger current (ma)	17.6
PNP trigger voltage (v)	4-24 VDC
Storage temperature	10 to 40 °C
Compliance	CE, IEC 62471, RoHS

Models

Model

LS-SPT-0120

Product views

