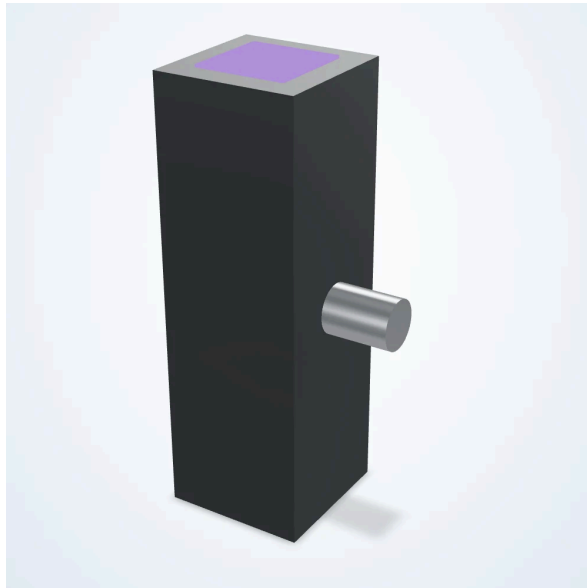


Spot light, 22 x 22 mm lit area, IP68, maximum duty cycle (%) 10

LS-SPT-0115 series · Spot lights · 1 model

Compact spot light for small fields of view and high intensity at a distance. Lit area 22 x 22 mm; 24 VDC supply; connection: 5 pin m12 male a-coded. Choose colour, lens / beam angle below (25 configurations) and request a quote. Rendered illustration: the actual product may differ in appearance.



Options

Colour	395nm Ultraviolet (UV), 365nm 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

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

Common specifications

Lit length (mm)	22
Lit width (mm)	22
Length (mm)	34.5
Width (mm)	34.5
Height (mm)	106.6
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	Overcurrent Strobe, Overcurrent Strobe - 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
Max overcurrent strobe current	1250 mA
Max overcurrent strobe input power	30 W
Maximum current (overcurrent strobe) (ma)	1250
Maximum duty cycle (%)	10
Maximum input power overcurrent strobe (w)	30
Maximum overcurrent strobe duration (ms)	50
Maximum overcurrent strobe duty cycle (%)	10
Maximum overcurrent strobe frequency (hz)	4000
Maximum overcurrent strobe latency (us)	6
Minimum overcurrent strobe duration (us)	10
NPN trigger current (ma)	14
NPN trigger voltage (v)	< 1 VDC
PNP trigger current (ma)	20
PNP trigger voltage (v)	4-24 VDC
Polarized	Not Polarized
Storage temperature	20 to 70 °C
Compliance	CE, IEC 62471, RoHS

Models

Model

LS-SPT-0115

Product views

