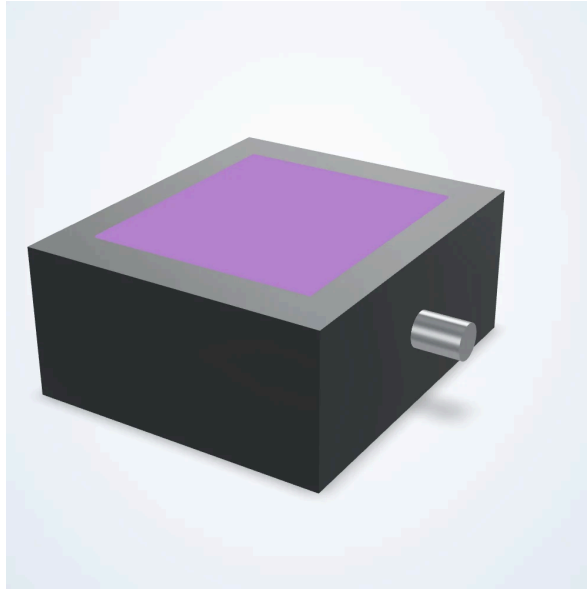


101.6 x 117.5 mm spot light

LS-SPT-0112 series · Spot lights · 1 model

101.6 x 117.5 mm spot light. Lit area 76.2 x 85.7 mm. Connection: 5 Pin M12 Male A-Coded. Available in 23 configurations (color, lens angle); choose one below and request a quote. Rendered illustration: the actual product may differ in appearance.



Options

Color	365nm Ultraviolet (UV), 395nm Ultraviolet (UV), 470nm Blue, 505nm Cyan, 530nm Green, 625nm Red, 850nm Infrared, 940nm Infrared, WHITE
Lens Angle	25 Degree, 14 Degree, 10 x 50 Degree, 30 Degree

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

Common specifications

Active Length (mm)	76.2
Active Width (mm)	85.7
Collimated	Not Collimated
Compliances	CE, IEC 62471, RoHS
Connector Type	5 Pin M12 Male A-Coded
Connectorized At Light	Connectorized
Daisy Chain	No
Direct Connect	No
Driver Included	Sold Separately
Driver Location	Internal
Driver Nomenclature	SVL OverDrive Driver
Height (mm)	50.8
Housing Material	Stainless Steel
IP Rating	IP68
Intensity Adjustment Type	Analog Voltage, SmartVisionLink
Length (mm)	101.6

Maximum Current (Overcurrent Strobe) (mA)	3000
Maximum Duty Cycle (%)	10
Maximum Input Power Overcurrent Strobe (W)	72
Maximum Operating Temperature (C)	40
Maximum Operating Temperature (F)	104
Maximum Overcurrent Strobe Duration (ms)	50
Maximum Overcurrent Strobe Duty Cycle (%)	10
Maximum Overcurrent Strobe Frequency (Hz)	4000
Maximum Overcurrent Strobe Latency (us)	6
Maximum Storage Temperature (C)	40
Maximum Storage Temperature (F)	104
Minimum Operating Temperature (C)	-10
Minimum Operating Temperature (F)	14
Minimum Overcurrent Strobe Duration (us)	1
Minimum Storage Temperature (C)	-10
Minimum Storage Temperature (F)	14
Mounting Method	Through Holes
NPN Trigger Current (mA)	14
NPN Trigger Voltage (V)	< 1 VDC
Operation Modes	Overcurrent Strobe, Overcurrent Strobe - Dimmable
PNP Trigger Current (mA)	17.6
PNP Trigger Voltage (V)	4-24 VDC
Polarized	Not Polarized
Product Weight (Kg)	0.71
Product Weight (Lbs)	1.57
Strobe Trigger Input	NPN Trigger, PNP Trigger
Voltage	24 VDC
Width (mm)	117.5

Models

Model

LS-SPT-0112

Product views

