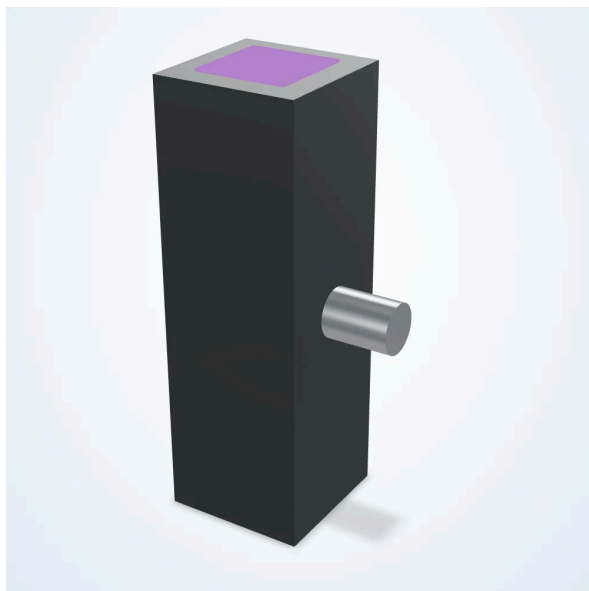


Spot light

LS-SPT-0113 series · Spot lights · 1 model

Spot light.
Connection: 5
Pin M12 Male
A-Coded.
Available in 32
configurations
(active length
(mm), active
width (mm),
color, height
(mm)); choose
one below and
request a
quote.
Rendered
illustration:
the actual
product may
differ in
appearance.



Options

Active Length (mm)	22, 51
Active Width (mm)	22, 51
Color	365nm Ultraviolet (UV), 395nm Ultraviolet (UV), 470nm Blue, 505nm Cyan, 530nm Green, 625nm Red, 850nm Infrared, 940nm Infrared, WHITE
Height (mm)	106.6, 124.3
IP Rating	IP65, IP50
Length (mm)	34.5, 60
Lens Angle	10 Degree, 25 Degree, 10 x 50 Degree, 4 Degree
Maximum Operating Temperature (C)	45, 40
Maximum Operating Temperature (F)	113, 104
Maximum Storage Temperature (C)	45, 40
Maximum Storage Temperature (F)	113, 104
Minimum Operating Temperature (C)	-10, -18
Minimum Storage Temperature (C)	-10, -18
PNP Trigger Current (mA)	17.6, 20
Width (mm)	34.5, 60

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

Common specifications

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	Included
Driver Location	Internal
Driver Nomenclature	SVL OverDrive Driver
Housing Material	Aluminum
Intensity Adjustment Type	Analog Voltage
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
Mounting Method	Through Holes
NPN Trigger Current (mA)	14
NPN Trigger Voltage (V)	< 1 VDC
Operation Modes	Overcurrent Strobe, Overcurrent Strobe - Dimmable
PNP Trigger Voltage (V)	4-24 VDC
Polarized	Not Polarized
Product Weight (Kg)	0.32
Product Weight (Lbs)	0.71
Strobe Trigger Input	NPN Trigger, PNP Trigger
Voltage	24 VDC
Minimum Operating Temperature (F)	14
Minimum Storage Temperature (F)	14

Models

Model

LS-SPT-0113

Product views