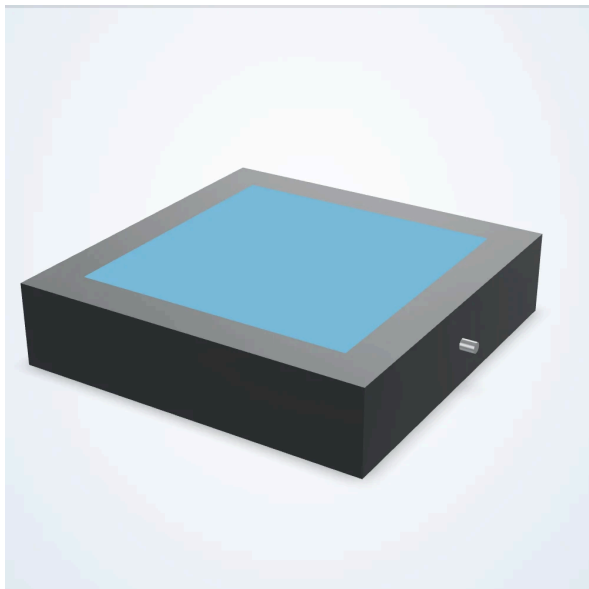


Spot light, 306 x 306 mm lit area

LS-SPT-0109 series · Spot lights · 1 model

Compact spot light for small fields of view and high intensity at a distance. Lit area 306 x 306 mm; 24 VDC supply; connection: 5 pin m12 male a-coded. Choose colour below (7 configurations) and request a quote. Rendered illustration: the actual product may differ in appearance.



Options

Colour 470nm Blue, 505nm Cyan, 530nm Green, 625nm Red, 850nm Infrared, 940nm Infrared, WHITE

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

Common specifications

Lens / beam angle	Diffused
Lit length (mm)	306
Lit width (mm)	306
Length (mm)	396
Width (mm)	396
Height (mm)	93.5
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	-18 to 50 °C
IP rating	IP50
Housing	Aluminum

Mounting	T-Slot Channels
Collimated	Not Collimated
Daisy chain	No
Diffused	Diffused
Direct connect	No
Driver nomenclature	SVL OverDrive Driver
Max overcurrent strobe current	24000 mA
Max overcurrent strobe input power	624 W
Maximum current (overcurrent strobe) (ma)	24000
Maximum duty cycle (%)	10
Maximum input power overcurrent strobe (w)	624
Maximum overcurrent strobe duration (ms)	125
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)	15
NPN trigger voltage (v)	< 1 VDC
PNP trigger current (ma)	20
PNP trigger voltage (v)	4-24 VDC
Polarized	Not Polarized
Storage temperature	-18 to 50 °C
Compliance	CE, IEC 62471, RoHS

Models

Model	
LS-SPT-0109	

Product views

