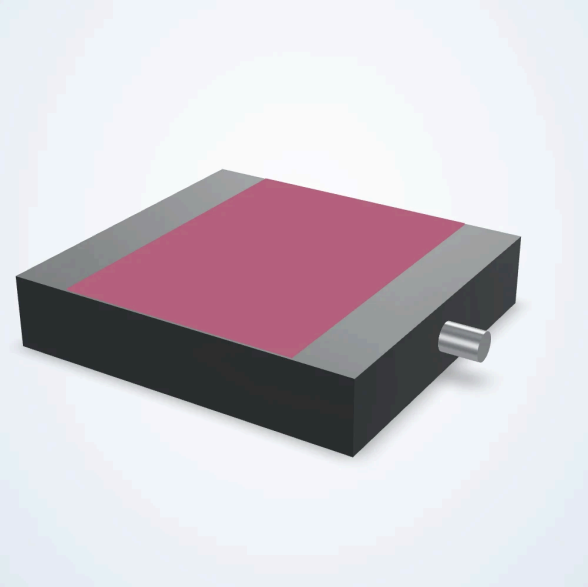
Spot light, 99.9 x 141.6 mm lit area

LS-SPT-0055 series · Spot lights · 1 model

Compact spot light for small fields of view and high intensity at a distance. Lit area 99.9 x 141.6 mm; 24 VDC supply; connection: 5 pin m12 male a-coded. Rendered illustration: the actual product may differ in appearance.

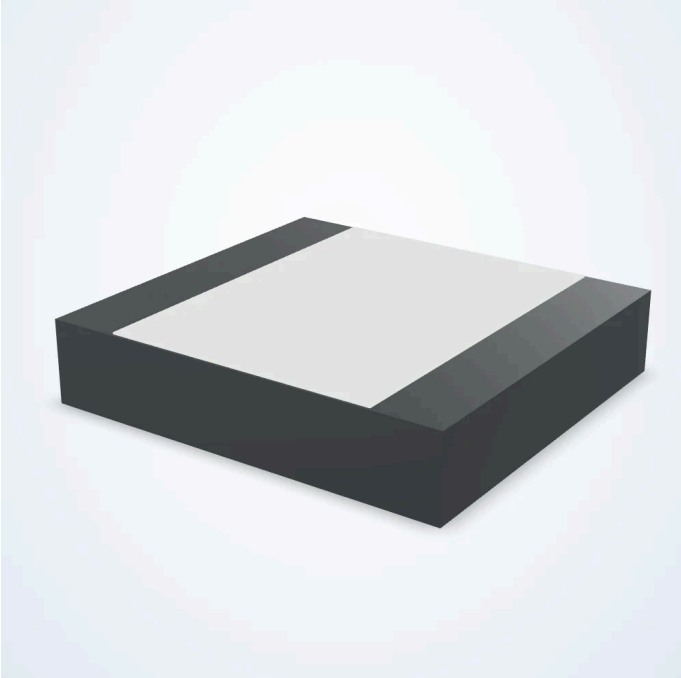


Common specifications

Colour	940nm Infrared
Lens / beam angle	32 Degree
Lit length (mm)	99.9
Lit width (mm)	141.6
Length (mm)	150
Width (mm)	139
Height (mm)	30.6
Voltage	24 VDC
Connector	5 Pin M12 Male A-Coded
Connection at light	Connectorized
Cable length (mm)	2000
Driver included	Included
Driver location	Internal
Intensity control	Analog Voltage
Operating modes	Constant On
Strobe trigger input	PNP Trigger
Operating temperature	up to 60 °C
IP rating	IP67
Housing	Aluminum
Mounting	Tapped Holes
Collimated	Not Collimated

Daisy chain	Yes
Diffused	Not Diffused
Direct connect	No
Max overcurrent strobe current	4000 mA
Max overcurrent strobe input power	12 W
Maximum constant on current (ma)	800
Maximum current (overcurrent strobe) (ma)	4000
Maximum duty cycle (%)	100
Maximum input power constant on (w)	19.2
Maximum input power overcurrent strobe (w)	12
Maximum overcurrent strobe duration (ms)	10
Maximum overcurrent strobe latency (us)	10
Minimum overcurrent strobe duration (us)	5
NPN trigger voltage (v)	< 1 VDC
PNP trigger voltage (v)	4-24 VDC
Polarized	Not Polarized
Wavelength	940nm Infrared
Compliance	CE

Models

Model
LS-SPT-0055

Product views