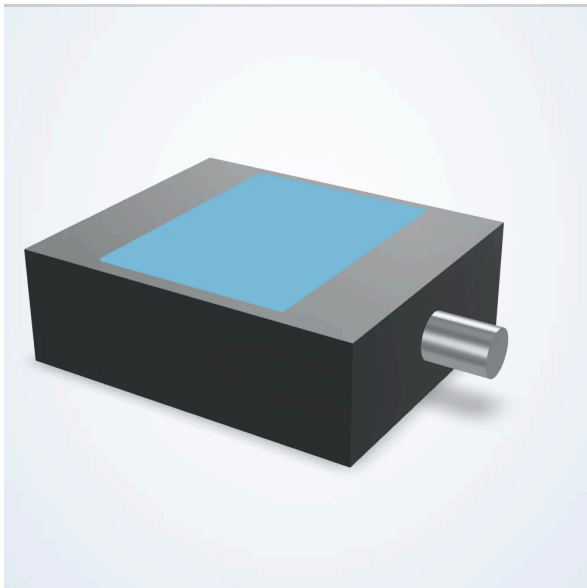


Spot light series, 29.9 mm high, 5 Pin M12 Male A-Coded

LS-SPT-S13 series · Spot lights · 22 models

Lit area 49.9
x 66.6 mm;
24 VDC
supply;
connection:
5 pin m12
male a-
coded.
Rendered
illustration:
the actual
product
may differ in
appearance.



Common specifications

Lit length (mm)	49.9
Lit width (mm)	66.6
Length (mm)	89
Width (mm)	75
Height (mm)	29.9
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	No
Diffused	Not Diffused
Direct connect	No
Max overcurrent strobe current	1350 mA
Max overcurrent strobe input power	6 W
Maximum constant on current (ma)	270
Maximum current (overcurrent strobe) (ma)	1350
Maximum duty cycle (%)	100
Maximum input power constant on (w)	6.5
Maximum input power overcurrent strobe (w)	6
Maximum overcurrent strobe duration (ms)	5
Maximum overcurrent strobe latency (us)	10
NPN trigger voltage (v)	< 1 VDC
PNP trigger voltage (v)	4-24 VDC
Polarized	Not Polarized
Compliance	CE

Models

Model	Colour	Lens / beam angle	Wavelength
LS-SPT-0013	455nm Blue	21 Degree	455nm Blue
LS-SPT-0014	470nm Blue	21 Degree	470nm Blue
LS-SPT-0015	505nm Cyan	21 Degree	505nm Cyan
LS-SPT-0016	530nm Green	21 Degree	530nm Green
LS-SPT-0017	590nm Amber	21 Degree	590nm Amber
LS-SPT-0018	625nm Red	21 Degree	625nm Red
LS-SPT-0019	660nm Red	21 Degree	660nm Red
LS-SPT-0020	730nm Infrared	21 Degree	730nm Infrared
LS-SPT-0021	850nm Infrared	21 Degree	850nm Infrared
LS-SPT-0022	940nm Infrared	21 Degree	940nm Infrared
LS-SPT-0023	WHITE	21 Degree	WHITE
LS-SPT-0024	455nm Blue	32 Degree	455nm Blue
LS-SPT-0025	470nm Blue	32 Degree	470nm Blue
LS-SPT-0026	505nm Cyan	32 Degree	505nm Cyan
LS-SPT-0027	530nm Green	32 Degree	530nm Green
LS-SPT-0028	590nm Amber	32 Degree	590nm Amber
LS-SPT-0029	625nm Red	32 Degree	625nm Red
LS-SPT-0030	660nm Red	32 Degree	660nm Red
LS-SPT-0031	730nm Infrared	32 Degree	730nm Infrared
LS-SPT-0032	850nm Infrared	32 Degree	850nm Infrared
LS-SPT-0033	940nm Infrared	32 Degree	940nm Infrared
LS-SPT-0034	WHITE	32 Degree	WHITE

Product views

