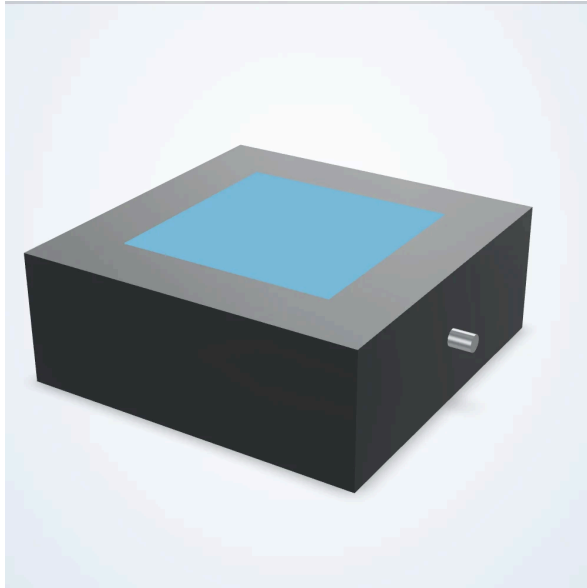


Spot light series, 93.5 mm high, 5 Pin M12 Male A-Coded (S16)

LS-SPT-S16 series · Spot lights · 3 models

Lit area 153 x 153 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.



Common specifications

Lens / beam angle	Diffused
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
Maximum duty cycle (%)	10
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	Lit length (mm)	Lit width (mm)	Length (mm)	Width (mm)	Max overcurrent strobe current	Max overcurrent strobe input power	Maximum current (overcurrent strobe) (ma)
LS-SPT-0107	153	153	243	243	13000 mA	312 W	13000
LS-SPT-0108	306	153	396	243	18000 mA	432 W	18000
LS-SPT-0109	306	306	396	396	24000 mA	624 W	24000

More values per model (Maximum input power overcurrent strobe (w)) are on each product page.

Product views

