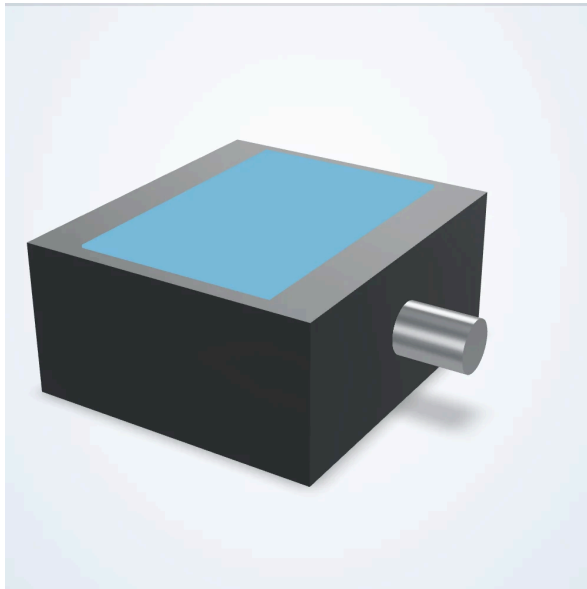


# Spot light, 46 x 69 mm lit area

LS-SPT-0119 series · Spot lights · 1 model

Compact spot light for small fields of view and high intensity at a distance. Lit area 46 x 69 mm; 24 VDC supply; connection: 5 pin m12 male a-coded. Choose colour, lens / beam angle below (18 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, WHITE |
| Lens / beam angle | 14 Degree, 10 x 50 Degree, 30 Degree                                  |

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

## Common specifications

|                       |                          |
|-----------------------|--------------------------|
| Lit length (mm)       | 46                       |
| Lit width (mm)        | 69                       |
| Length (mm)           | 69                       |
| Width (mm)            | 77                       |
| Height (mm)           | 35.7                     |
| 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       | Constant On              |
| Strobe trigger input  | NPN Trigger, PNP Trigger |
| Operating temperature | -18 to 40 °C             |
| IP rating             | IP50                     |
| Housing               | Plastic                  |

|                                     |                     |
|-------------------------------------|---------------------|
| Mounting                            | Through Holes       |
| Collimated                          | Not Collimated      |
| Daisy chain                         | No                  |
| Diffused                            | Not Diffused        |
| Direct connect                      | No                  |
| Driver nomenclature                 | SVL Smart Driver    |
| Maximum constant on current (ma)    | 375                 |
| Maximum duty cycle (%)              | 100                 |
| Maximum input power constant on (w) | 9                   |
| 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 40 °C        |
| Compliance                          | CE, IEC 62471, RoHS |

Models

| Model       |
|-------------|
| LS-SPT-0119 |

Product views

