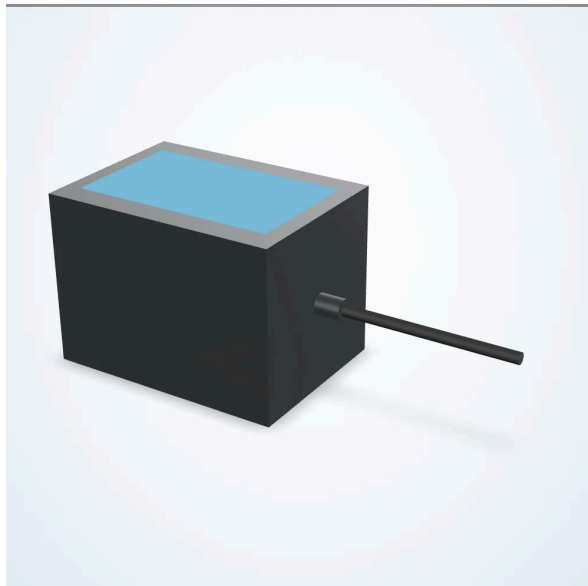


# Spot light, 112 x 81 mm

LS-SPT-0011 series · Spot lights · 1 model

Compact spot light for small fields of view and high intensity at a distance. 24 VDC supply; connection: flying leads. Choose colour, operating modes, strobe trigger input, version below (12 configurations) and request a quote. Rendered illustration: the actual product may differ in appearance.



## Options

|                      |                                                                                                                             |
|----------------------|-----------------------------------------------------------------------------------------------------------------------------|
| Colour               | 455nm Blue, 530nm Green, 625nm Red, WHITE                                                                                   |
| Operating modes      | Constant On, Constant On – Dimmable, Overcurrent Strobe, Overcurrent Strobe – Dimmable, Constant On, Constant On – Dimmable |
| Strobe trigger input | PNP Trigger, Constant On Only                                                                                               |
| Version              | Version 1, Version 2, Standard                                                                                              |

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

## Common specifications

|                                            |                               |
|--------------------------------------------|-------------------------------|
| Lit diameter (mm)                          | 26                            |
| Length (mm)                                | 112                           |
| Width (mm)                                 | 81                            |
| Height (mm)                                | 81                            |
| Voltage                                    | 24 VDC                        |
| Connector                                  | Flying Leads                  |
| Connection at light                        | Hardwired                     |
| Cable length (mm)                          | 2000                          |
| Driver included                            | Included                      |
| Driver location                            | In Line                       |
| Intensity control                          | Analog Voltage                |
| 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                            |
| Maximum constant on current (ma)           | 794                           |
| Maximum current (overcurrent strobe) (ma)  | 8000 (by configuration)       |
| Maximum duty cycle (%)                     | 100                           |
| Maximum input power constant on (w)        | 19.1                          |
| Maximum input power overcurrent strobe (w) | 125 (by configuration)        |
| Maximum overcurrent strobe frequency (hz)  | 2000 (by configuration)       |
| Maximum overcurrent strobe latency (us)    | 60 (by configuration)         |
| Minimum overcurrent strobe duration (us)   | 30 (by configuration)         |
| NPN trigger voltage (v)                    | < 1 VDC (by configuration)    |
| PNP trigger current (ma)                   | 5 (by configuration)          |
| PNP trigger voltage (v)                    | 2.5-30 VDC (by configuration) |
| Polarized                                  | Not Polarized                 |
| Compliance                                 | CE, IEC 62471, RoHS           |

## Models

Model

LS-SPT-0011

## Product views

