

Spot light source (SL)

LS-SL-C series · Spot lights · 3 models



High-intensity spot light, three times the brightness of standard spot lights; heat-dissipating design keeps the housing below 45 °C and a special light-guide optic reaches very high intensity with uniformity above 95%.

Features

- Three times brightness of standard spot lights
- High effective heat dissipation design keeps the housing temperature below 45 °C
- Special light-guide optical part; intensity printed as '600,0000 lux'
- Uniformity of light source above 95%

Applications

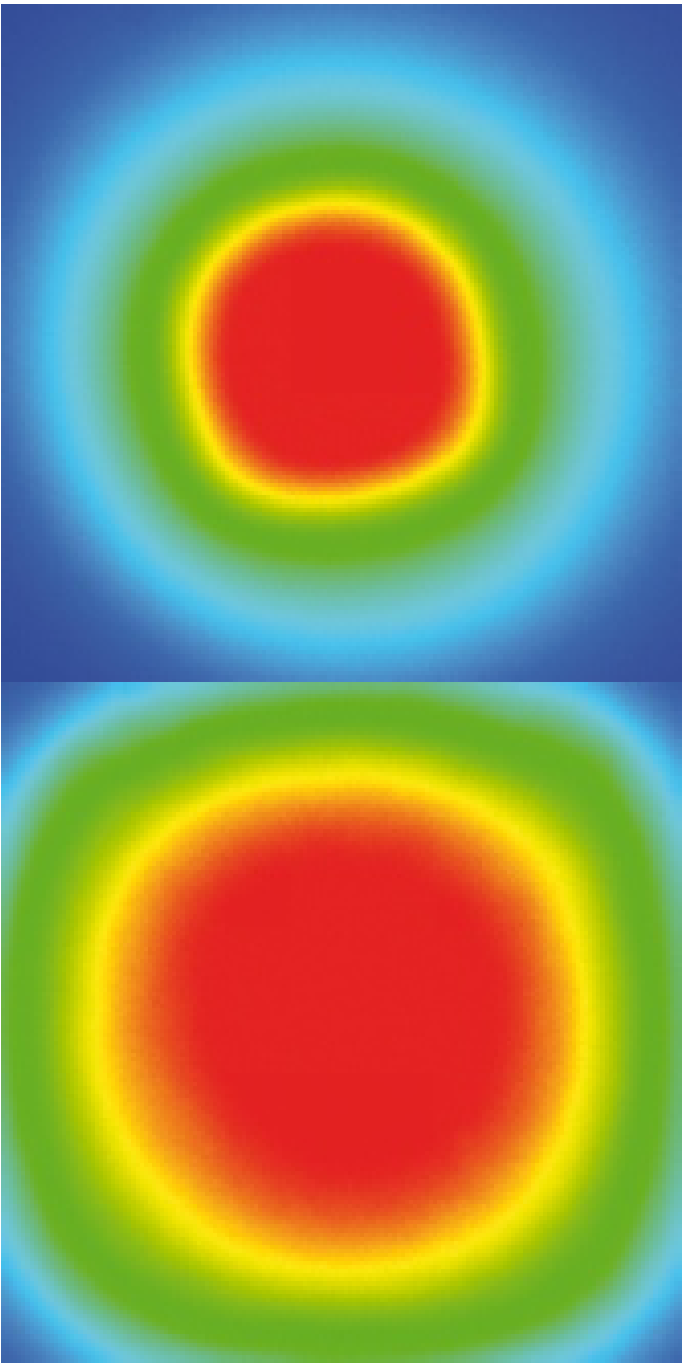
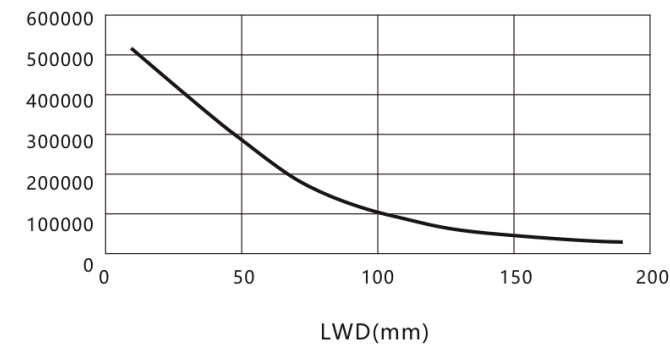
- High speed motion inspection
- Vibration occasion inspection
- High-light application occasions
- Steel wire inspection
- Foreign matter in groove inspection
- Mark positioning
- USB terminal pin inspection
- Cell phone hole size measurement

Colours

R	620-630 nm
G	520-530 nm
B	465-475 nm
W	6000-6500 K

Common specifications

Wavelength red	620-630 nm
Wavelength green	520-530 nm
Wavelength blue	465-475 nm
Colour temperature white	6000-6500 K



Product views

