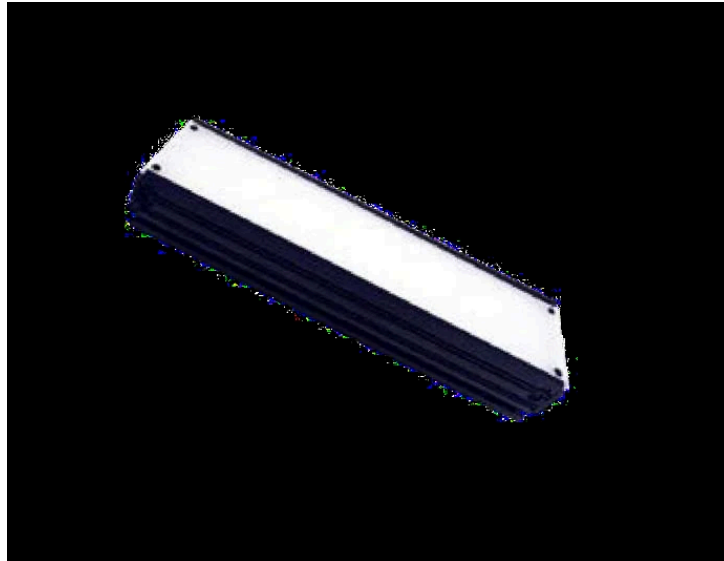


Strip light source, 30 series

LS-L30 series · Bar lights · 7 models



Strip light with surface-mount LEDs and special optical lenses that concentrate the divergence angle; first choice for large-area lighting with high cost performance. Size can be customized.

Features

- First choice for large-area lighting, high cost performance
- Surface-mount LEDs and special optical lenses, concentrated light divergence angle, high light efficiency, stable mass production
- Size can be customized according to different needs

Applications

- Metal surface inspection
- PCB substrate inspection, electronic component inspection, appearance defect inspection
- Printed material character recognition, mobile phone case positioning, PCB component presence/absence detection
- Infrared screw detection
- Glue outline

Colours

R	Red
G	Green
B	Blue
W	White
IR	Infrared
UV	Ultraviolet

Common specifications

Voltage	24 V DC (12 V on request)
Number of lamp rows	6
Width (mm)	35

Height (mm)	24
Emitting surface width (mm)	30
Cable length (mm)	500
Mounting	2 x M3, depth 4

Ordering code: LS-L<emitting length><emitting width>-<colour> (e.g. LS-L5030-R; R/G/B/W/IR/UV)

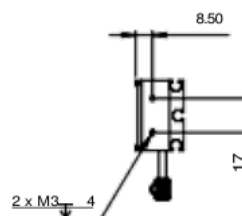
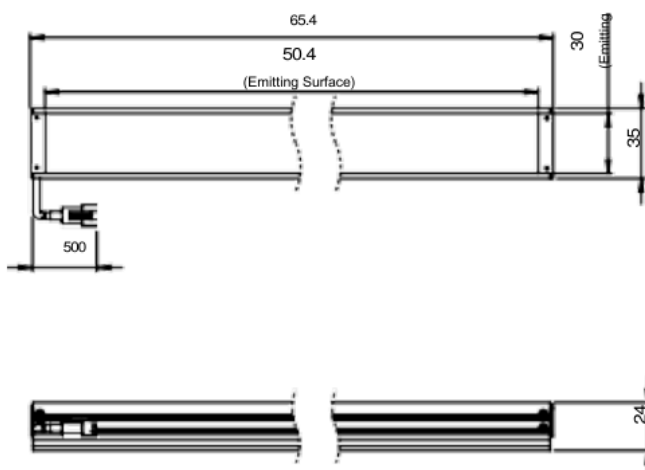
Models

Model	Overall length (mm)	Power red (W)	Power white/blue/green (W)	Emitting surface length (mm)
LS-L5030 colours: R, G, B, W, IR, UV	65.4	4	4.3	50.4
LS-L7530 colours: R, G, B, W, IR, UV	90.6	5.2	5.6	75.6
LS-L15030 colours: R, G, B, W, IR, UV	166.2	6.5	7	151.2
LS-L20030 colours: R, G, B, W, IR, UV	216.6	9.3	9.5	201.6
LS-L25030 colours: R, G, B, W, IR, UV	267	10.5	11	252
LS-L30030 colours: R, G, B, W, IR, UV	317.4	13.5	14	302.4
LS-L40030 colours: R, G, B, W, IR, UV	418.2	19	20	403.2

More values per model (Overall width (mm), Overall height (mm)) are on each product page.

Dimensions

01



LS-L5030

Product views

