

Four-side adjustable bar light (ROS series)

LS-ROS series · Bar lights · 4 models

Four bar light units on a holder, each side controlled individually and freely adjustable from 0-90 degrees. Good uniformity and a large illumination area; suited to large-area illumination.

Features

- Good uniformity and large illumination area
- Individually controlled lighting units from 4 sides, freely adjustable angle from 0-90 degrees
- Best choice for large area illumination and adapts to many occasions
- The adjustment range of each light source is within 90°; the combined angle of the four light sources can be adjusted freely according to the site

Applications

- Soldering inspection
- Exterior and cracks of ceramic-mounted objects
- Electronic component inspection
- Mark positioning
- Packaging bar code inspection
- Scratch inspection of touch screen
- Keyboard character recognition
- Appearance inspection of solar battery plate



Common specifications

Adjustable angle	0-90° per side
Cable length	500 mm (drawings)

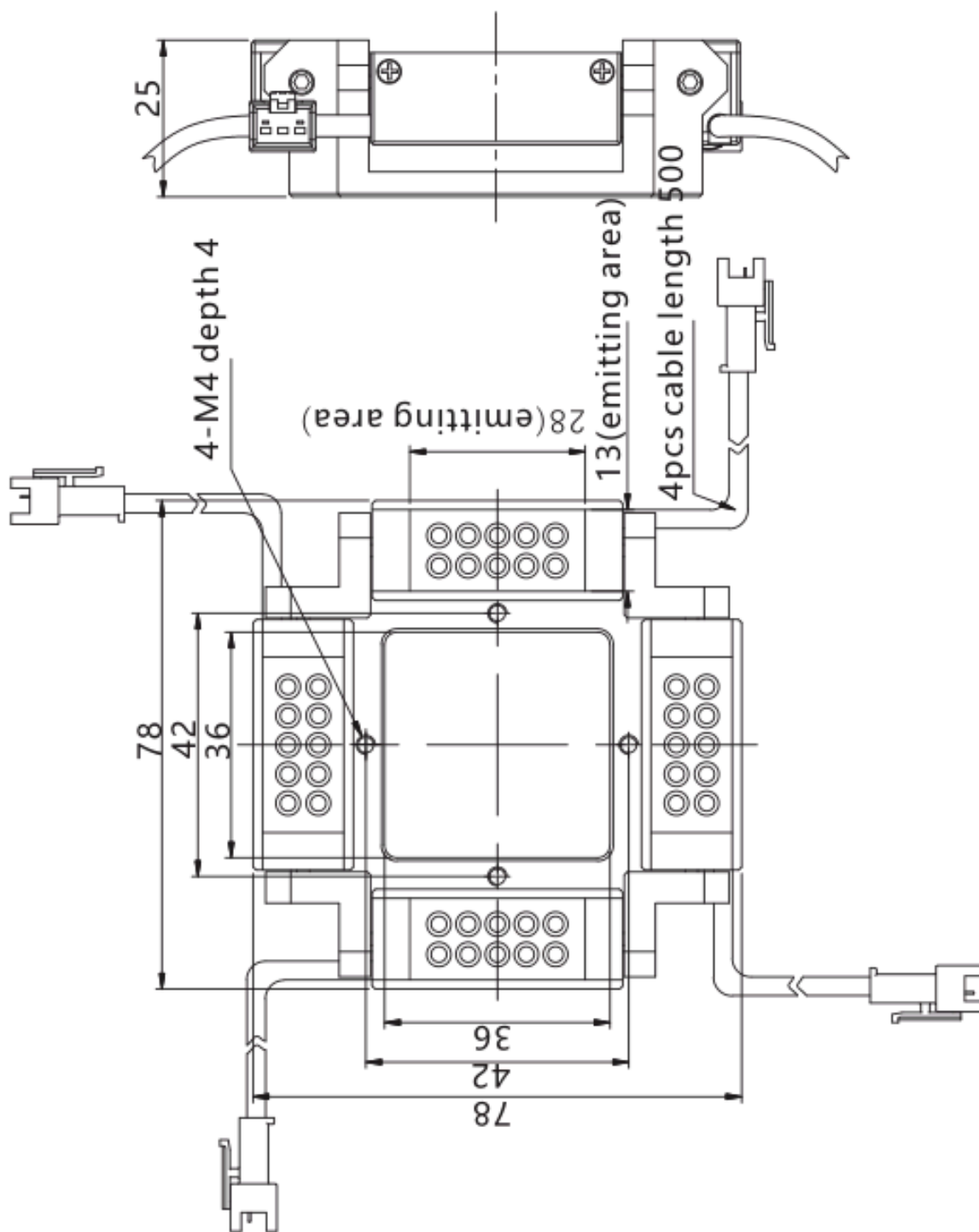
Ordering code: LS-ROS<overall size mm: side for square, L-W for rectangle>-<R/G/B/W> (e.g. LS-ROS154-R); 'G' in G means overseas version

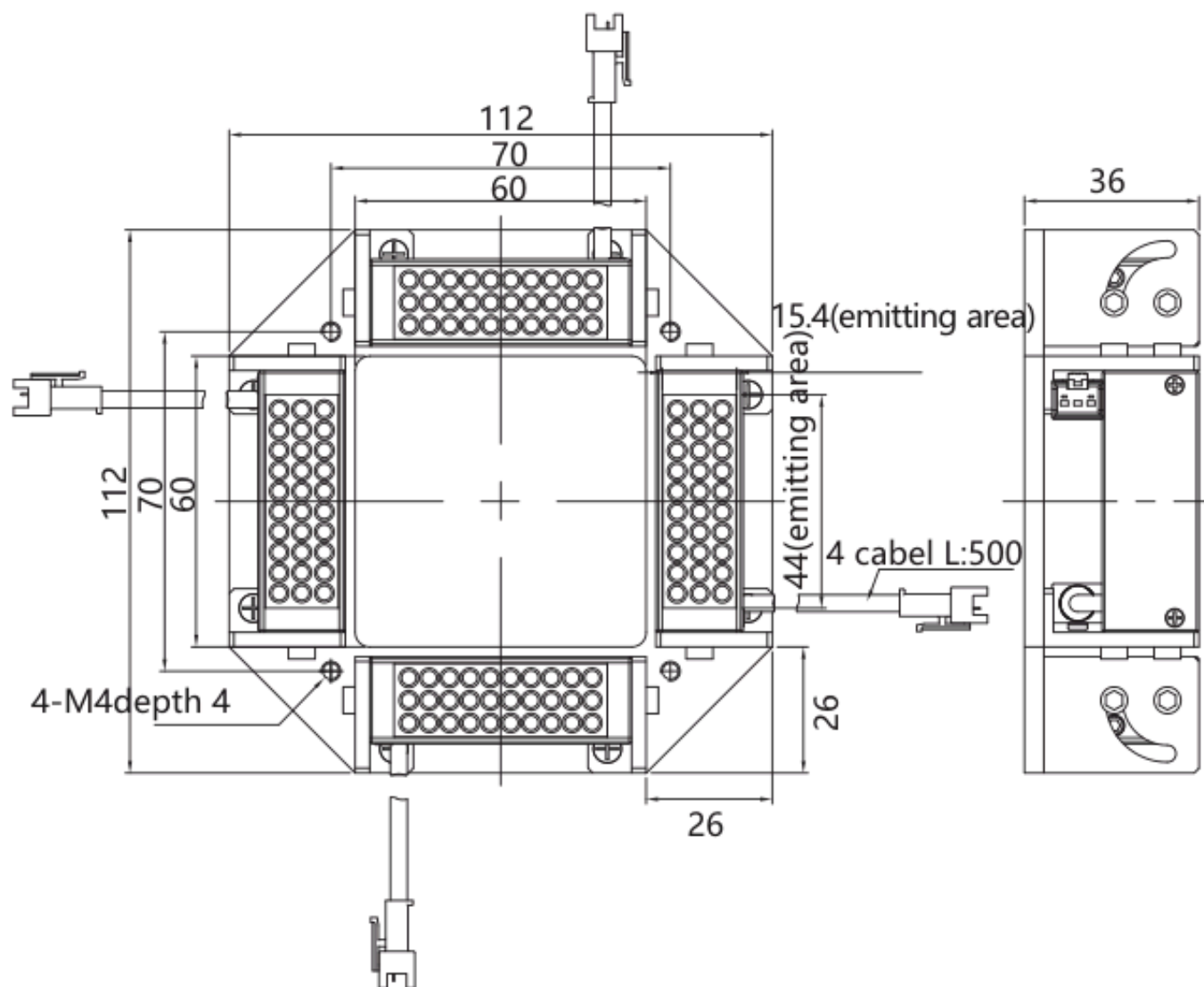
Models

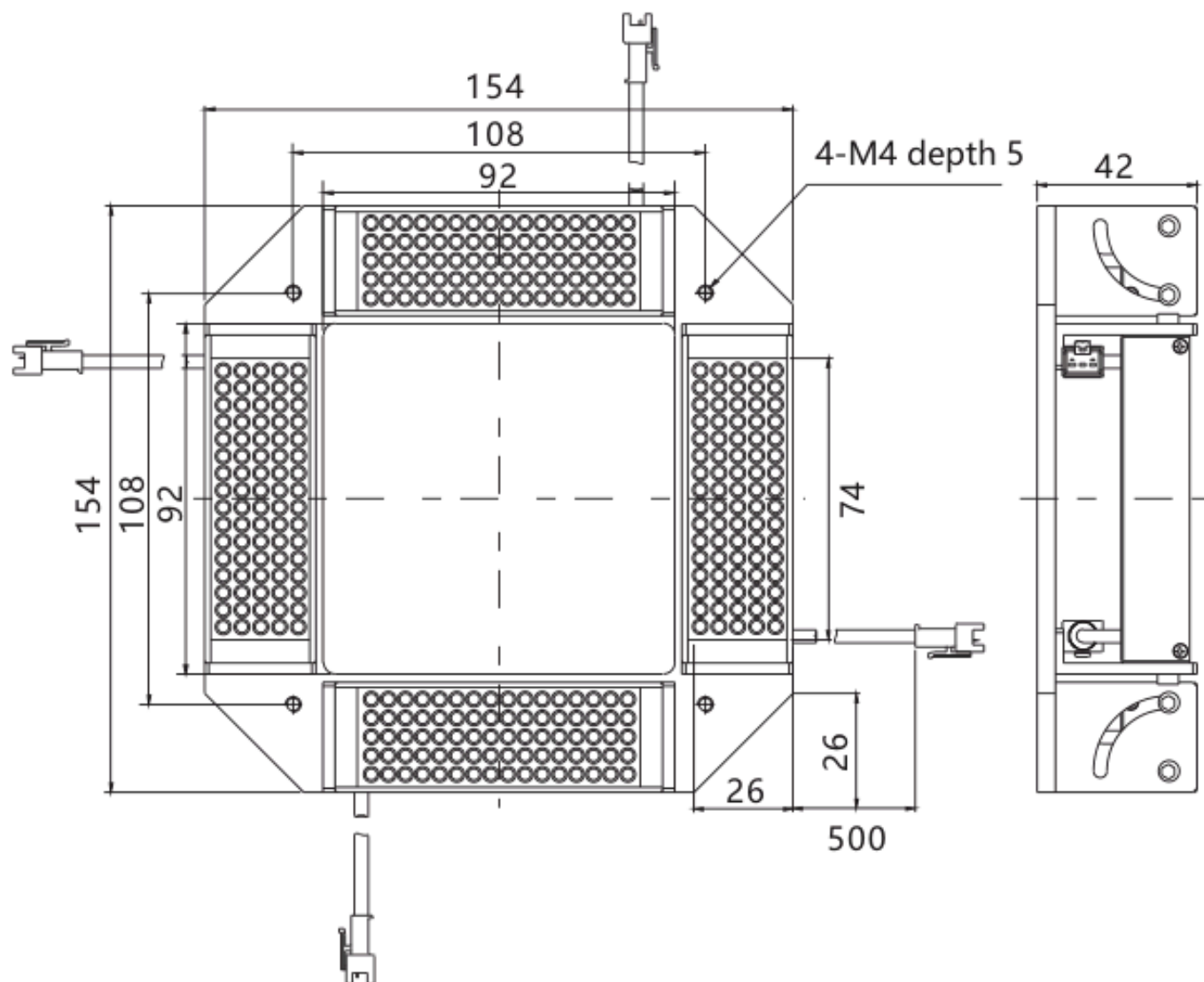
Model	Item	Power R (W)	Power G/B/W (W)	L (mm)	W (mm)	H (mm)
LS-ROS78-R/G/B/W colours: R, G, B, W	1	1.6	3.2	78	78	25
LS-ROS112-R/G/B/W colours: R, G, B, W	2	4.9	8	112	112	36
LS-ROS154-R/G/B/W colours: R, G, B, W	3	13	26	154	154	42
LS-ROS322232-R/G/B/W colours: R, G, B, W	4	26	39	322	232	52

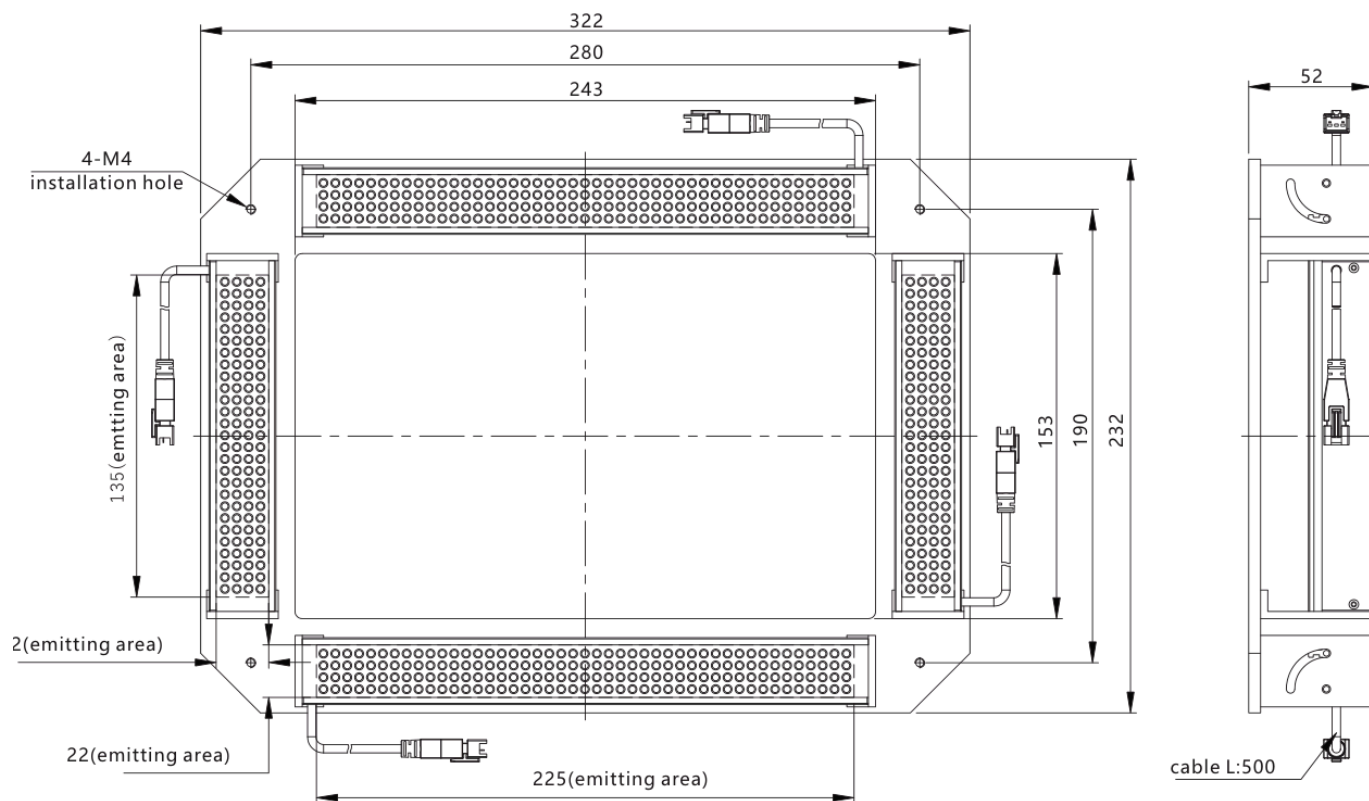
More values per model (Recommended controller) are on each product page.

Dimensions

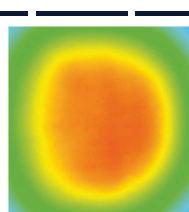
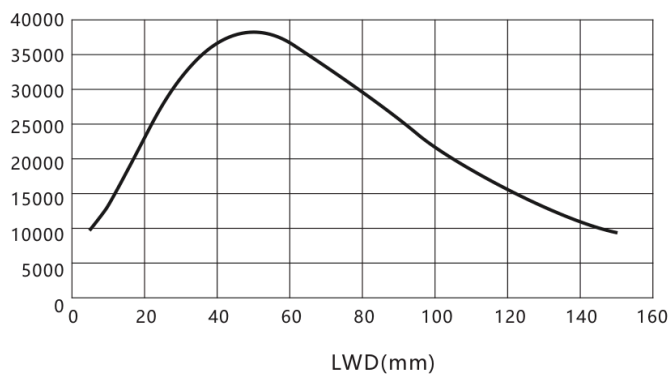




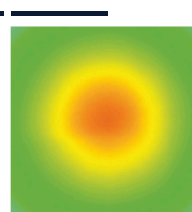




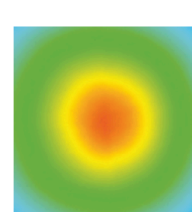
Performance



LWD=50mm



LWD=100mm



LWD=150mm

Product views

