

High power ring light (PLR)

LS-PLR series · Ring lights · 6 models



High power ring light built on a high-power LED array with a condenser lens, giving a more concentrated beam and higher brightness for long-distance, high-brightness lighting.

Features

- Designed by the high power LED array, supported by a condenser lens, so more light beam, higher brightness.
- Can achieve long-distance high brightness lighting.

Applications

- Remote shooting lighting
- High-speed motion shooting lighting
- Medical lighting

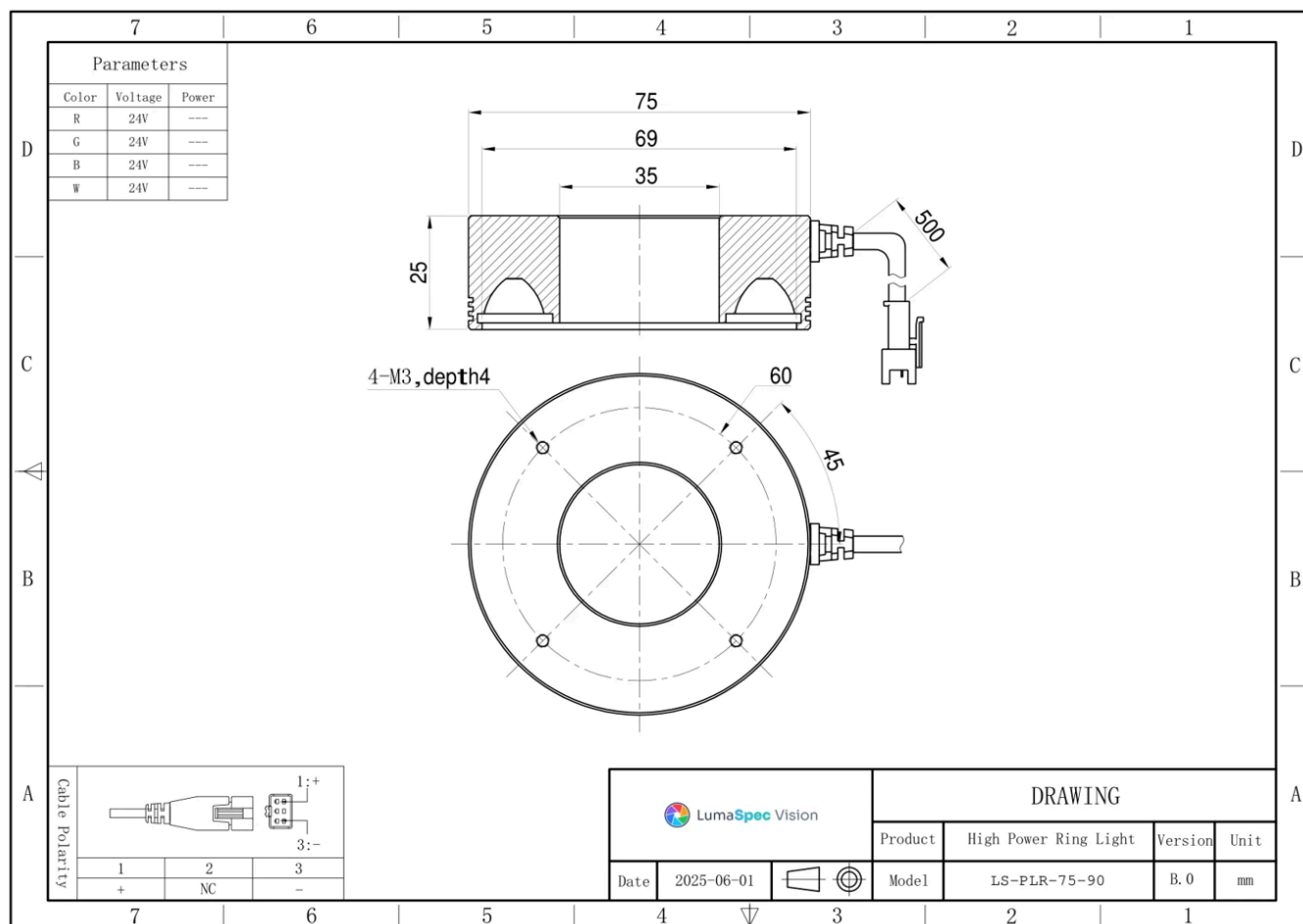
Common specifications

LED rows	1
Angle (°)	90
Voltage (V)	24
Colours	Red, Green, Blue, White
Illumination chart	PLR-100-90: illuminance (lx) vs working distance (mm); uniformity maps at LWD 80/100/120 mm

Models

Model	Power R (W)	Power G/B/W (W)	OD x ID x H (mm)
LS-PLR-75-90 colours: Red, Green, Blue, White	4.6	4.6	75x35x25
LS-PLR-100-90 colours: Red, Green, Blue, White	8.4	9.1	100x60x24
LS-PLR-120-90 colours: Red, Green, Blue, White	9.1	9.1	120x80x24
LS-PLR-150-90 colours: Red, Green, Blue, White	13.7	18.2	150x110x24
LS-PLR-220-90 colours: Red, Green, Blue, White	18.2	22.8	220x173x25
LS-PLR-300-90 colours: Red, Green, Blue, White	27.4	27.4	300x253x25

Dimensions



Performance

