

Spot light (TF series)

LS-TF series · Spot lights · 4 models



Spot Light. Spot light used with a coaxial lens for LED die bonding, chip character inspection and mark point location. A special lens combination achieves high-brightness, high-uniformity spot illumination.

Features

- Special lens combination.
- Achieving high-brightness, high-uniformity spot illumination.

Applications

- Used with coaxial lens
- LED die bonding
- Chip character inspection
- Mark point location

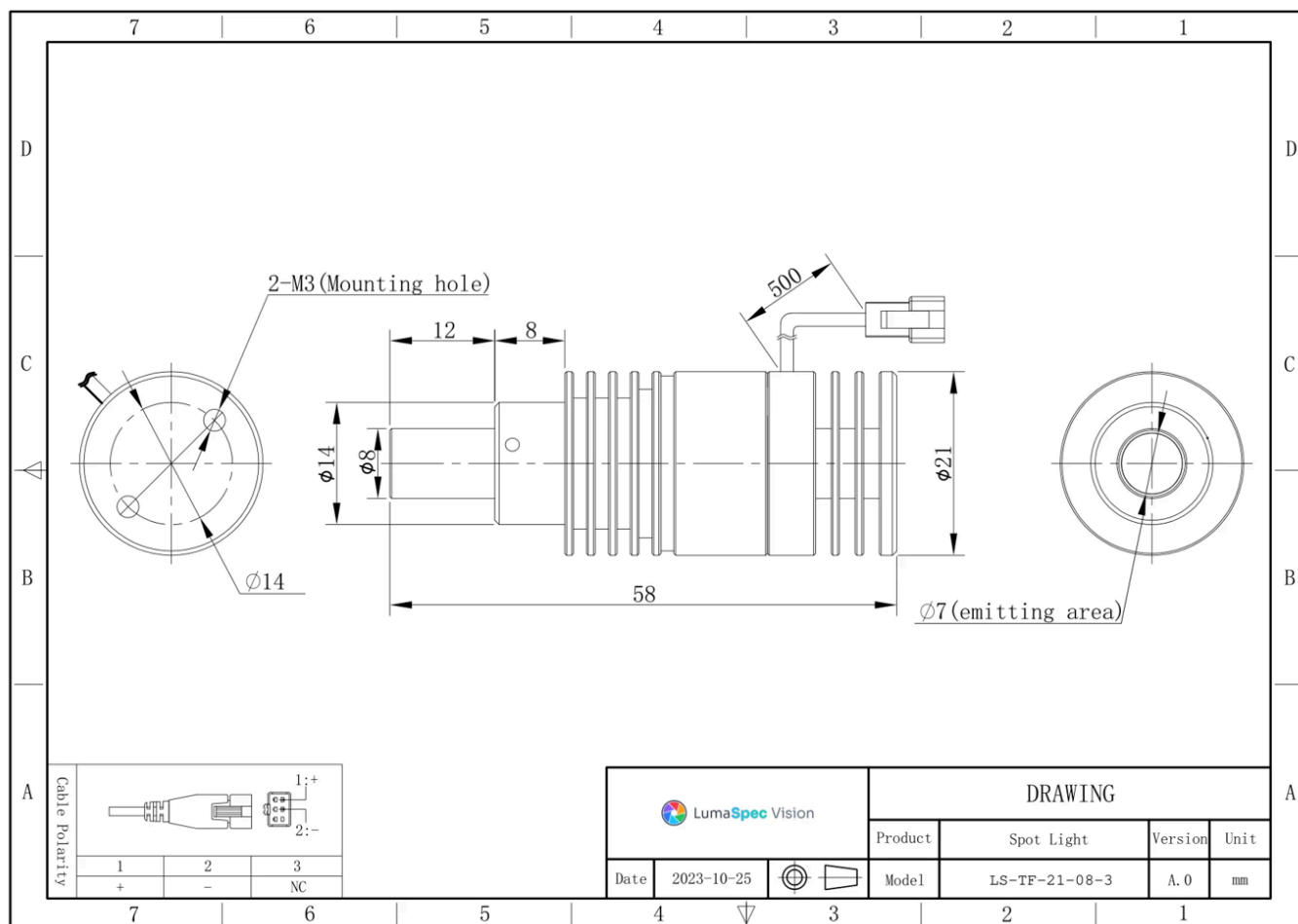
Common specifications

Emitting area (mm)	7
Connection dia (mm)	8
Voltage (V)	5
Colours	Red, Green, Blue, White
LED colour options (legend)	R / G / B / W / IR / UV
Colours shown per model	R, G, B, W
Cable length	500 mm (per dimension drawings)

Models

Model	Power (W)	Outer size ODxH (mm)
LS-TF-21-08-3 colours: Red, Green, Blue, White	3	21x58
LS-TF-38-08-5 colours: Red, Green, Blue, White	5	38x80
LS-2TF-27-08-3 colours: Red, Green, Blue, White	4.5	27x62.5
LS-2TF-27-08-5 colours: Red, Green, Blue, White	5	27x60

Dimensions



Performance

