



# LV-S71

Sensor head, Spot Thrubeam, Small standard



\*Please note that accessories depicted in the image are for illustrative purposes only and may not be included with the product.

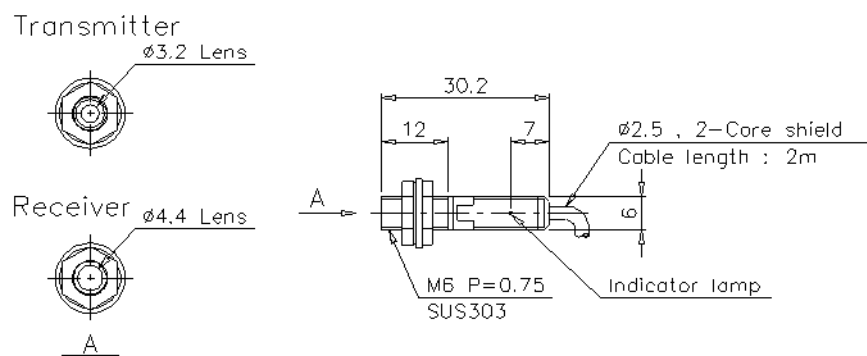
## Specifications

|                          |                     |                                                          |
|--------------------------|---------------------|----------------------------------------------------------|
| Model                    |                     | LV-S71                                                   |
| Type                     |                     | Small standard                                           |
| FDA (CDRH) Part 1040.10  |                     | Class 1 Laser Product                                    |
| IEC 60825-1              |                     |                                                          |
| Light source             |                     | Visible red semiconductor laser, Wavelength: 655 nm      |
| Detecting distance       | MEGA                | 500 mm 19.69"                                            |
|                          | ULTRA               |                                                          |
|                          | SUPER               |                                                          |
|                          | TURBO               |                                                          |
|                          | FINE                |                                                          |
|                          | HSP                 |                                                          |
| Environmental resistance | Ambient temperature | -10 to +50 °C 14 to 122 °F (No freezing)                 |
| Material                 | Case                | Metal part: Stainless steel, Plastic part: Polyarylate   |
|                          | Lens cover          | Transmitter: Norbornene plastic<br>Receiver: Polyarylate |
| Weight                   |                     | Approx. 70 g                                             |

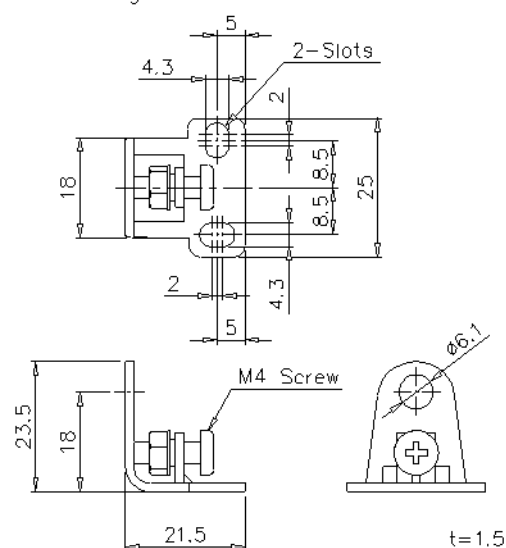
## Dimensions

\* Download CAD file or product manual for larger image/text and more detail.

LV-S71



Mounting bracket



When mounting bracket is attached

