



Panorama 25 mm

Mirror

REFLECTORS AND OPTICS

SICK
Sensor Intelligence.



Ordering information

| Type | part no. |
|----------------|----------|
| Panorama 25 mm | 2076621 |

Other models and accessories → www.sick.com/Mirror

Detailed technical data

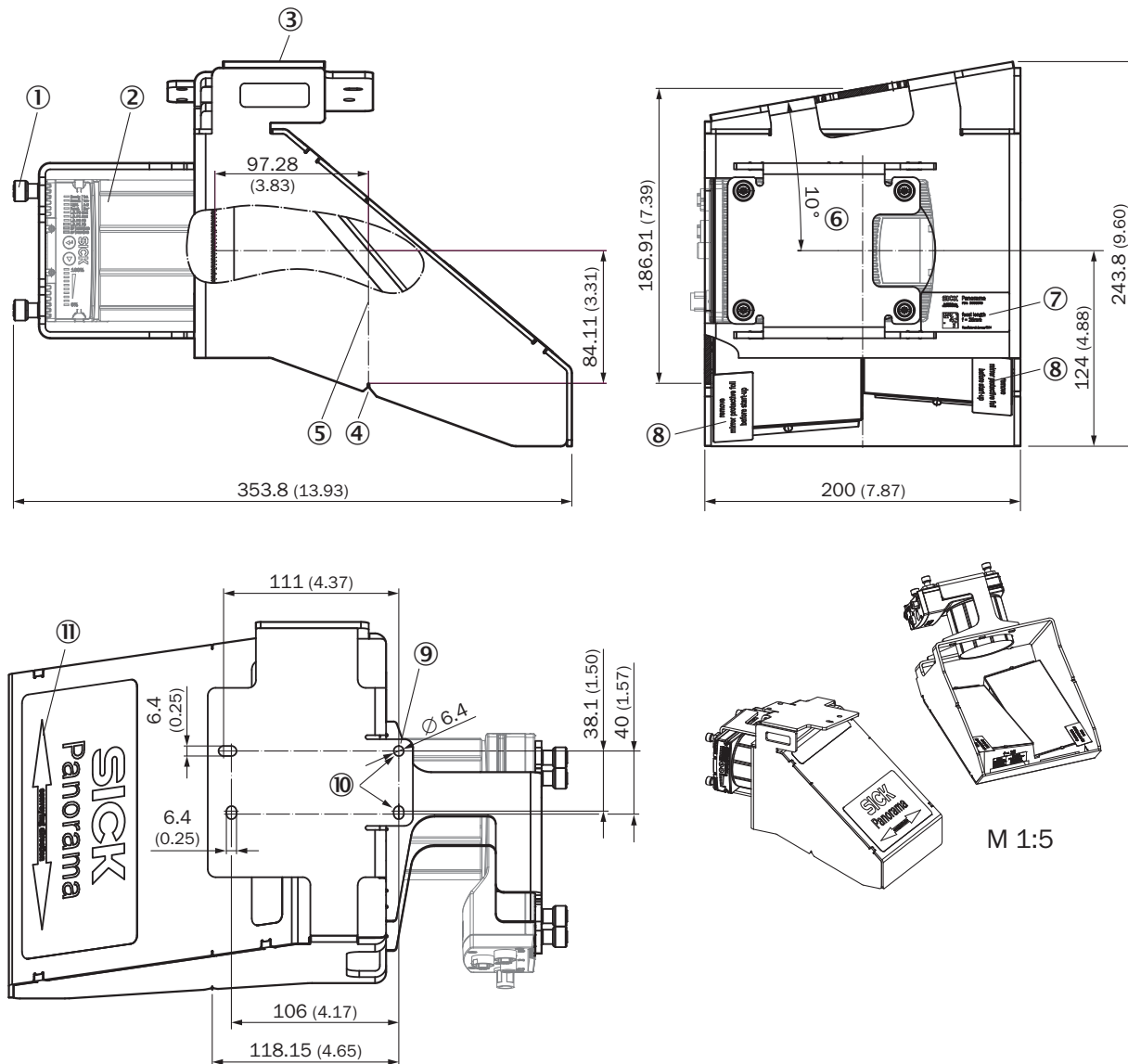
Certificates

| | |
|------------|---|
| China RoHS | ✓ |
|------------|---|

Classifications

| | |
|-----------------------|----------|
| ECLASS 5.0 | 27279207 |
| ECLASS 5.1.4 | 27279207 |
| ECLASS 6.0 | 27279207 |
| ECLASS 6.2 | 27279207 |
| ECLASS 7.0 | 27279207 |
| ECLASS 8.0 | 27279207 |
| ECLASS 8.1 | 27279207 |
| ECLASS 9.0 | 27273605 |
| ECLASS 10.0 | 27273605 |
| ECLASS 11.0 | 27273605 |
| ECLASS 12.0 | 27273605 |
| ETIM 5.0 | EC002467 |
| ETIM 6.0 | EC002467 |
| ETIM 7.0 | EC002467 |
| ETIM 8.0 | EC002467 |
| UNSPSC 16.0901 | 39111827 |

Dimensional drawing



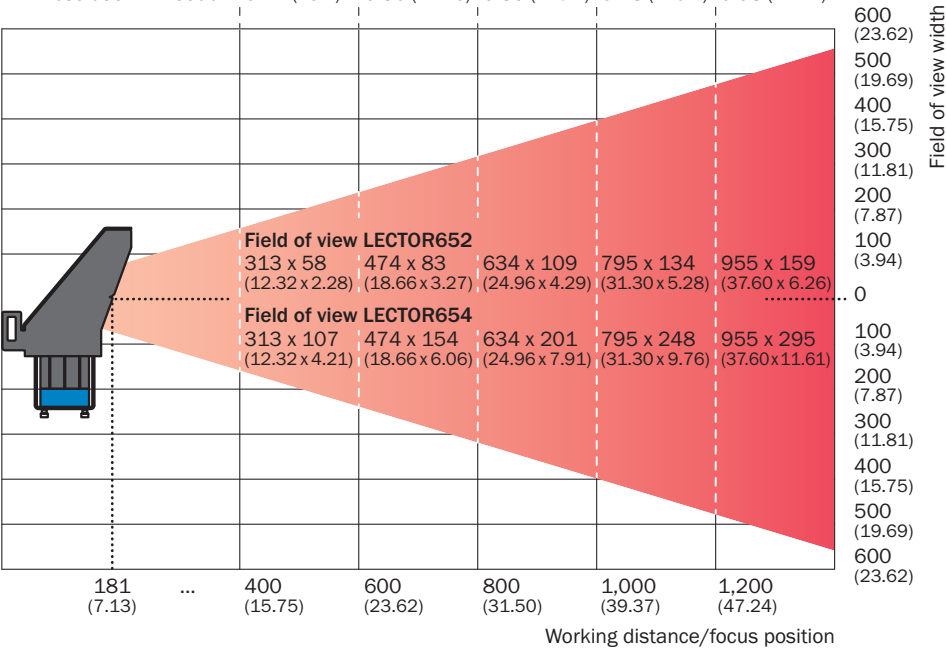
Dimensions in mm (inch)

- ① pre-mounted fixing screws for Lector
- ② Lector, not included with delivery
- ③ measuring point for working distance
- ④ notch for centrally aligning field of view width
- ⑤ Optical axis
- ⑥ skew angle of 10°, determined by the mirror hood
- ⑦ type label
- ⑧ mirrors with protective film and information label "Do not remove protective film until immediately before commissioning"
- ⑨ fixing holes for mirror hood (4x)
- ⑩ fixing holes for mirror hood for side reading
- ⑪ 'Conveying direction' arrow for aligning the mirror hood with the belt

Field of view Lector65x with Panorama 25 mm

Dimensions in mm (inch/*mil)

| | | | | | |
|-------------------------|-------------|--------------|--------------|--------------|--------------|
| Max. code size | 58 (2.28) | 83 (3.27) | 108 (4.25) | 121 (4.76) | 134 (5.28) |
| Min. resolution 1D-Code | 0.16 (*6.2) | 0.23 (*8.9) | 0.29 (*11.6) | 0.36 (*14.3) | 0.43 (*17.0) |
| Min. resolution 2D-Code | 0.21 (*8.2) | 0.30 (*11.8) | 0.39 (*15.4) | 0.48 (*19.1) | 0.58 (*22.7) |



SICK AT A GLANCE

SICK is one of the leading manufacturers of intelligent sensors and sensor solutions for industrial applications. A unique range of products and services creates the perfect basis for controlling processes securely and efficiently, protecting individuals from accidents and preventing damage to the environment.

We have extensive experience in a wide range of industries and understand their processes and requirements. With intelligent sensors, we can deliver exactly what our customers need. In application centers in Europe, Asia and North America, system solutions are tested and optimized in accordance with customer specifications. All this makes us a reliable supplier and development partner.

Comprehensive services complete our offering: SICK LifeTime Services provide support throughout the machine life cycle and ensure safety and productivity.

For us, that is “Sensor Intelligence.”

WORLDWIDE PRESENCE:

Contacts and other locations –www.sick.com