

## Technical data sheet

### Protective screen

Part no.: 347081

MLC-PS1650

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For illustration purposes only

## Technical data

### Basic data

|              |                                                                               |
|--------------|-------------------------------------------------------------------------------|
| Contains     | MLC-PS protective screen without bracket (bracket must be ordered separately) |
| Application  | Protection of the device front panel in harsh environmental conditions        |
| Suitable for | MLC 500, MLC 300 safety light curtains                                        |

### Protective field data

|                         |          |
|-------------------------|----------|
| Protective field height | 1,650 mm |
|-------------------------|----------|

### Mechanical data

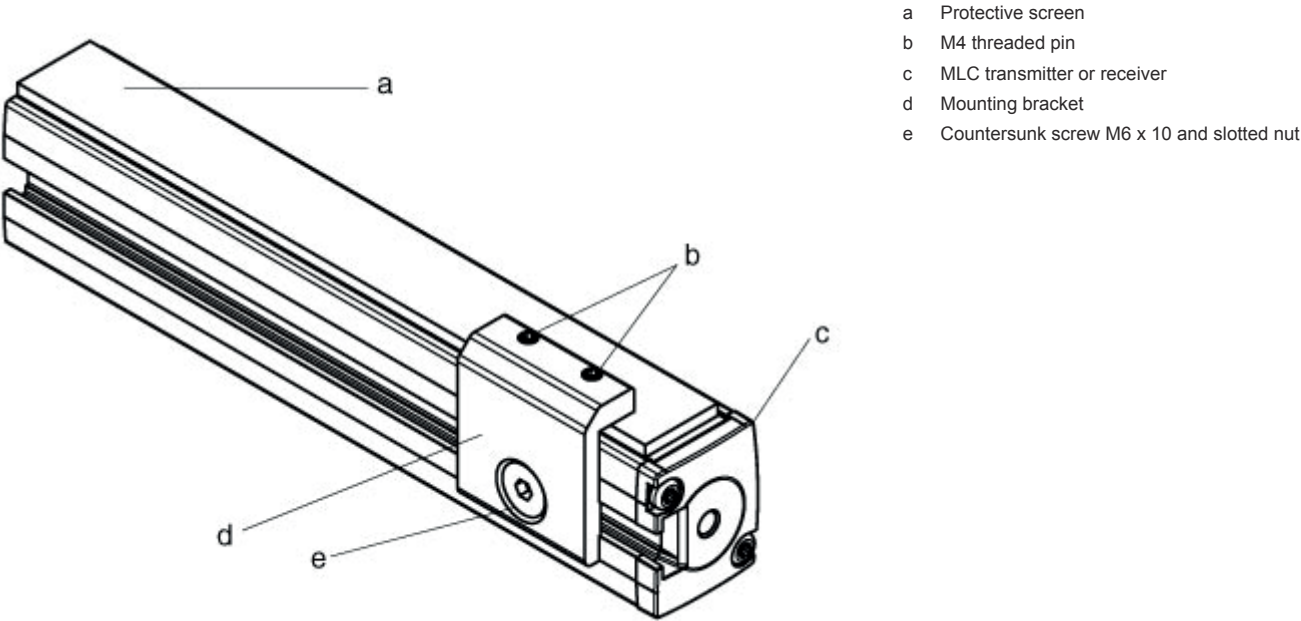
|                            |             |
|----------------------------|-------------|
| Height                     | 1,648 mm    |
| Net weight                 | 102 g       |
| Protective screen material | PMMA, clear |

### Classification

|                       |          |
|-----------------------|----------|
| Customs tariff number | 39205100 |
| ECLASS 5.1.4          | 27279290 |
| ECLASS 8.0            | 27279290 |
| ECLASS 9.0            | 27279090 |
| ECLASS 10.0           | 27273792 |
| ECLASS 11.0           | 27273792 |
| ECLASS 12.0           | 27273792 |
| ECLASS 13.0           | 27273792 |
| ECLASS 14.0           | 27273792 |
| ECLASS 15.0           | 27273792 |
| ETIM 5.0              | EC002498 |
| ETIM 6.0              | EC003015 |
| ETIM 7.0              | EC003015 |
| ETIM 8.0              | EC003015 |
| ETIM 9.0              | EC003015 |
| ETIM 10.0             | EC003015 |

Dimensioned drawings

All dimensions in millimeters



Notes

| NOTE                                                                               |                                                                                                                    |
|------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------------------------------------|
|  | <p>ℹ The use of the protective screen reduces the range of the safety light curtain by approx. 10% per screen.</p> |

Accessories

Mounting technology - Mounting brackets

|                                                                                    | Part no. | Designation | Article              | Description                                                     |
|------------------------------------------------------------------------------------|----------|-------------|----------------------|-----------------------------------------------------------------|
|  | 429039 * | MLC-3PSF    | Mounting bracket set | Type of fastening: Clampable<br>Mounting device material: Metal |

\* Necessary accessories, please order separately

| Note                                                                               |                                                                                                                                    |
|------------------------------------------------------------------------------------|------------------------------------------------------------------------------------------------------------------------------------|
|  | <p>ℹ A list with all available accessories can be found on the Leuze website in the Download tab of the article detailed page.</p> |