

**roboview · Welding helmets**

# roboview

**auto-darkening viewing window for robotic welding cells**

Active 28 × 24 cm viewing window for robotic cells: darkening is triggered by the robot or PLC, with the shade level adjustable from 3 to 12.

- 28 × 24 cm field of view — see the welding area and the seam
- Light state 3, dark shade steplessly adjustable from 3 to 12
- Controlled by the robot or PLC, no optical sensors
- UV/IR protection across the entire shade range
- Brushed stainless steel frame; easy retrofit to existing cells

**Technical data**

|                                  |                      |
|----------------------------------|----------------------|
| Protection level (not activated) | 3.0                  |
| Protection levels (manual)       | 3–12                 |
| Sichtfeldgrösse                  | 28 x 24 cm           |
| Weight                           | ca. 2800 g / 98.8 oz |
| Rahmenmaterial                   | rostfreier Stahl     |

**What's in the box**

- Viewing window including front panels
- Mounting material
- Instruction manual

**Variants and article numbers**

| Art. no. | Name                                                                | EAN           |
|----------|---------------------------------------------------------------------|---------------|
| 5050.000 | roboview — active viewing window for robotic welding cells (3/3–12) | 7640429872654 |

**SPIDWELD sp. z o.o.** · ul. Równinna 24/2, 87-100 Toruń  
+48 530 009 555 · bok@spidweld.pl · centrumspawalnice.pl

Description, images, documents and online shop:  
[optrel.pl/en/products/roboview/](https://optrel.pl/en/products/roboview/)

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