



Tunnel lights

Tunnel lights, like dome lights, provide shadow-free lighting and are better at avoiding reflections from objects than are ring lights.

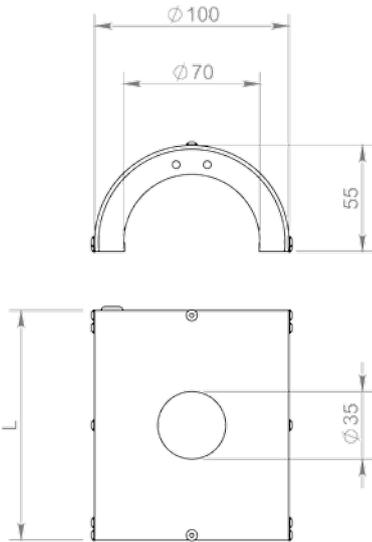
The most even illumination will be achieved by placing the light as close to the object as possible.

In order to prevent a camera hole shadow it is possible to use a coaxial light together with the tunnel light.

Optional brackets can be mounted at either end of the tunnel.



Mechanical dimensions



Step files available on request

Options

- Cable length and type see "Order options"
- Bracket options see "Lighting head brackets"
- Camera hole adapter to reduce camera hole size on request
- More camera holes on request

Order information

| Order number | Tunnel length (mm) | Controller ¹⁾ | |
|--------------|--------------------|--------------------------|-------------|
| | | steady mode | strobe mode |
| SAX3 5203 | 119 | 1 A | 8 A |
| SAX3 5204 | 155 | 1 A | 8 A |
| SAX3 5205 | 191 | 1 A | 8 A |
| SAX3 5206 | 227 | 1 A | 8 A |
| SAX3 5207 | 283 | 1 A | 8 A |
| SAX3 5208 | 299 | 1 A | 8 A |
| SAX3 5209 | 335 | 1 A | 8 A |
| SAX3 5210 | 371 | 1 A | 8 A |

¹⁾ See controller selection for details

Color information

| Replace "X" in order number by one character ²⁾ | Color | Wavelength |
|--|-------|------------|
| H | Red | 617 nm |
| W | White | |
| R | IR | 880 nm |
| B | Blue | 465 nm |
| G | Green | 520 nm |
| U | UV | 395 nm |

²⁾ Example for red tunnel light: SAH3 5203