

# SRT LIGHT TUNNEL

## 1. Types of SRT light tunnel:

- SRT 250 light tunnel
- SRT 350 light tunnel
- SRS 250 & SRS 350 flashings
- SRZ 250 & SRZ 350 flashings
- SRH 250 & SRH 350 flashings
- SRM 250 61cm & SRM 350 61cm extension tubes

## 2. Component parts:

A complete set of the SRT light tunnel with a rigid tube is delivered in two boxes, similarly to the SLT light tunnel. One of the boxes contains light tunnel along with all elements, in the other one the flashing is delivered.

### SRT light tunnel



### Package contains:

- 3x light transmitting tube, 61cm long
- 1x elbow 0-60 degrees
- dome
- light diffuser
- ceiling frame
- ceiling cover ring
- adhesive tape
- installation set



Flashing:



Box contains only flashing of a given type. The difference between SRx and SLx flashings is in the ring. The ring in SRx flashing is made of the same material as the light transmitting tube and in SLx flashing it is made of polished stainless steel sheet. Application of the same material as in the light transmitting tube, makes it possible to reduce losses of the incoming light .



Accessories:

The SRT light tunnel can be equipped with the following accessories:

- SRM 250 or SRM 350 extension tubes, 61 cm long. Buying few sections of the extension tube, we join them together by placing one element inside the other and securing them with tape. In case of long sections, it is recommended to use SRC hangers.



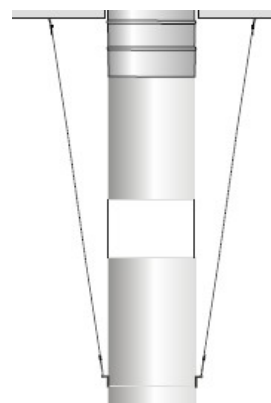
- SRK 250 or SRK 350, elbow 0-60 degrees



- SLO 250 or SLO 350 light kit (the same as for SLT)



- SRC 250 or SRC 350 hangers

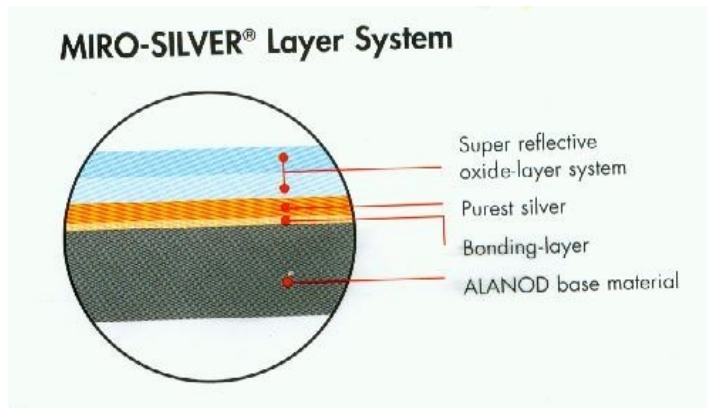


**Article numbers:**

Products with article numbers are available from Fakro warehouse in Nowy Sacz. Remaining products are available to special order with 30-day delivery time.

|               |                              |
|---------------|------------------------------|
| 65015         | SRT 250                      |
| 65016         | SRT 350                      |
| 65021         | SRS 250 flashing             |
| 65022         | SRS 350 flashing             |
| 65024         | SRZ 250 flashing             |
| 65025         | SRZ 350 flashing             |
| 65027         | SRH 250 flashing             |
| 65028         | SRH 350 flashing             |
| 65098         | SLO 350 light kit            |
| 65099         | SLO 550 light kit            |
| Special order | SRM 250 61 cm extension tube |
|               | SRM 350 61 cm extension tube |
|               | SRK 250 elbow                |
|               | SRK 350 elbow                |
|               | SRC 250 hanger               |
|               | SRC 350 hanger               |

Features of SRT light tunnel  
Coatings of the light transmitting tube:



Such coating system applied in the light tunnel is characterised by one of the highest light reflection coefficients inside the tube, which reaches 98%.

Light transmission losses in the rigid tube, without taking into account the transparency of barriers in form of dome and diffuser, are exceptionally low and hover around ~ 1 -1.5% in a 6 meter section of the tube. Such minimal losses make the SRT light tunnel a perfect solution for transmitting natural light along lengthy sections, e.g. 12 m long.

The light tunnel comes with a 7-year warranty and elements of the light transmitting tube (reflective coating) are covered by a 25-year warranty.



**Effectiveness of SRT light tunnels.**

