



## PRODUCT DESCRIPTION

Tubular daylighting device to transfer daylight into any small or medium space.

## KEY BENEFITS

- **More light:** Solatube's advanced optics mean more light is collected when you need it from early morning to late afternoon.
- **Dimmable:** With our daylight dimmer accessories you take control of the sun.
- **Round corners and horizontally:** With angle adapters and highly reflective tubes there are no barriers to where the light can go.
- **Flexible install:** Domes can be installed almost anywhere on your roof, they don't need to be right near the diffuser.
- **Modern look:** With multiple diffuser options to choose from including square there's a look to suit every space.
- **Peace of mind:** As penetration specialists we offer a 10-year leak proof guarantee using our proprietary roof flashings.

## APPLICATIONS

*This system is suitable, but not limited to the following areas:*

- Dark areas or internal rooms which require daylight.
- Bedrooms, study, hallway, WIR, pantry
- Internal room requiring daylight to meet Building Code G7
- New builds and retrofit

## SPECIFICATIONS

Room Size:	~5m <sup>2</sup> (indicative only)
Recommended Maximum Tube Run:	6m daylight tube
Diameter:	250mm daylight tube
Recommended Maximum Ceiling Height:	< 3m
Minimum Roof Space:	NA
R Value (NFRC):	0.35 - 0.48* *with thermal insulation panel
Visual Transmittance:	0.51 - with natural effect lens
SHGC (Solar Heat Gain Coefficient):	0.23 SHGC
Wind Zone:	Very high
Flashing Available:	5-45deg (proprietary flashing or tray) & <5deg (tray or curb mount)
Dome Technology:	UV and impact resistant Impact modified acrylic blend Raybender 3000 Light tracker reflector
Tube Technology:	Spectralight infinity tubing
Reflectance:	99.7%

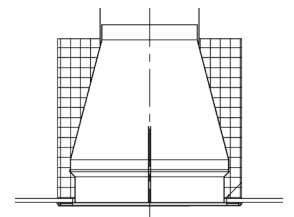
## PRODUCT COMPLIANCE

- B2, E2, F2, G7 and H1
- AS 4285
- ISO 9001
- BRANZ 665

## ACCESSORIES



LED light kit



407FD fire damper



Solar daylight dimmer  
0-10V dimmer



0-90 degree bend



A variety of additional lenses, diffusers, square options and thermal panel

## LIMITATIONS

- Requires access to the roof.
- Tube length should be no longer than 6m.

## INSTALLATION TO BE CARRIED OUT BY AUTHORISED HOMETECH INSTALLER

- Roof mounted flashing system and top collection dome to be installed before scaffolding and edge protection is removed if possible.
- Clear path, free of other services, is to be provided by the main contractor to the tubular daylight device's ceiling location.
- Homotech to do final fit once ceiling has been installed and painted.
- Safe working at height practices to be followed.

## WARRANTY (SEE WARRANTY DETAILS FOR MORE INFORMATION)

- 10 Years LEAK PROOF GUARANTEE
- 10 Years for materials and workmanship
- 5 Years for accessories

## CAD DRAWING (FURTHER VARIATIONS AVAILABLE ON THE WEBSITE)

