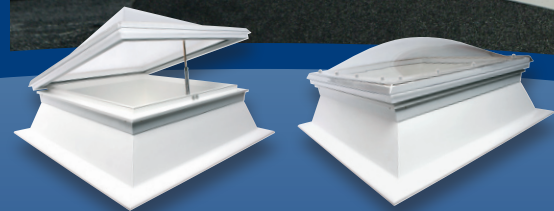


Featuring the **NEW**
ROOFLIGHT
range

Sola SkyLights

Rooflight Range

Sola SkyLight Standard / AOV / Barrel Vault



Why Sola SkyLights?

Natural lighting within the workplace is of fundamental importance for the well-being, efficiency and safety of people within that environment. Recent research suggests that the optimum quantity of rooflights required, in order to reduce a building's carbon footprint, is between **15 – 20%** of the roof area when used in conjunction with lighting controls.

Whatever your natural lighting requirements, Sola SkyLight will have a rooflight solution to meet your needs.

The SolaSkyLight Solution

Sola SkyLight Standard, AOV and Barrel Vaults are quality rooflights which have been designed to make optimum use of natural light and also provide natural ventilation where required. They are available in a wide range of sizes, shapes and glazing options to meet virtually any specifier or user requirement. The range is constructed from advanced materials offering outstanding thermal efficiency with all triple glazed units exceeding the minimum U-value of 2.2 W/m²K.

20 YEARS

Manufacturers Insurance
Protected Guarantee
Available

For more information contact Sola SkyLights on...

UK: 0800 389 736

EIRE: 071 91 33133

www.solaskylights.com

Sola SkyLight Rooflight Range

Sola SkyLight offers one of the easiest and most affordable ways to bring daylight into traditionally low or no-light interiors, at home and in the working environment, with the added benefit of natural or powered ventilation if required.

Sola SkyLight Standard



- To fully integrate into the building design the Sola SkyLight Standard range is available in a number of shapes—dome, pyramid, circular, hemispherical, hexagon and northlight.
- The glazing is manufactured in enhanced UV protected polycarbonate and available as either single, double or triple-skin units in clear, diffused, bronze anti-glare or opal finishes.
- Where ventilation is required there are a number of manual or powered vent options—permanent, hit and miss, rotary or hinged.
- Sola SkyLight Standard units are made-to-measure for each project however there are also a number of regular glazing sizes available.

Sola SkyLight AOV



- In order to ensure the control of smoke ventilation an Automatic Opening Vent (AOV) should be located at the top of a building ventilation shaft or a stairwell and should be incorporated as part of an overall smoke/fire ventilation/alarm system.
- Sola SkyLight AOV's are available with either glazed polycarbonate (single, double or triple-skin) or solid tops, depending upon where the rooflight is to be installed.
- The AOV's are available with either 90° or 140° openings and can have fully concealed motorised arms that are positioned within the AOV kerb—ensuring that the internal aesthetics of the building are not compromised.
- All Sola SkyLight AOV rooflights are made-to-measure for each project.

Sola SkyLight Barrel Vaults



- In areas where higher quantities of daylight are required, Sola SkyLight Barrel Vaults provide a continuous rooflight system consisting of interlocking polycarbonate glazing.
- The system is classed as 'non-fragile' and can be supplied in either single, double or triple-skin, with a choice of clear, bronze anti-glare or diffused finish.
- Where ventilation is needed, a number of manual or powered vent systems are available and can be incorporated into the rooflight design.
- The Barrel Vault system can accommodate any length of run with a maximum span of 2.4 m wide.

If you have a specific project for which you require more information, a specification or a quotation, the Sola SkyLight technical staff will be able to help you.

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