



## SAFETY INSTRUCTIONS WHEN USING ROOF LIGHTS



[www.sament-group.com](http://www.sament-group.com)

## 1. Purpose:

A roof light is a unit designed to provide natural light through the roof, natural ventilation and smoke and heat extraction in the event of fire. Different variants and systems could provide all three functions in one unit or just part.

## 2. Product groups and systems:

- GLOS SS product group
- GLOS SV product group
- GLOS FF PN system
- GLOS FF EL BLOCK 10 system

## 3. Conditions for safe use:

- The installed product should be fixed to the roof type according to Sament Group's Roof Dome Installation Instructions
- Although the product may be in accordance with EN 1873-2005 J1200, stepping, walking or any other action of a similar nature it is not permitted on the light-permeable / openable part
- When working on the product or when opening the flap, the person carrying out this activity must be safely secured
- National Health and Safety in the Workplace legislation on the roof must be observed when working on the installed unit
- A roof dome -either non-opening or openable for daily ventilation, should be serviced at least once a year
- A roof dome for the smoke and heat extraction in the event of fire should be serviced at least once a year and in accordance with national regulations
- The locking devices and hinges of the product should be checked at least once a year. The contact of the upper opening part must be in safe functional contact with the base of the product in the closed position preventing wind infiltration
- For the reliable operation of a product with a daily ventilation function, during rain, snow or wind, it must be provided with a reliable and uninterruptable power supply
- It is not allowed for the openable part of the units designed for smoke and heat extraction to stay in fully open position for long time
- The product does not require cleaning. However, if desired, it can be cleaned with a water based solution and a neutral cleaning detergent

#### 4. Repair or renovation of the product:

- ✎ Sament Group produced Roof domes allow for repair and reconstruction for the purpose of renovation, or for the enhancement of their basic technical features
- ✎ We recommend that any attempt to renovate or enhance the technical features of the product should only take place with the authorized consent of Sament Group
- ✎ The components of the roof dome group consists of elements from different materials - steel and aluminium products, plastic, glass, seals, heat insulating materials etc. From these only the plastic and seals have a limited lifecycle and need periodic replacement. The replacement of these items for the purpose of repairing the unit can only be carried out with the authorized consent of Sament Group

#### 5. Disposal of the device:

- ✎ Disassembly of the product must be carried out in accordance with local Health and Safety in the Workplace regulations for roofing operations
- ✎ Disassembly and removal of the device from the roof must be carried out by qualified personnel using reliable and secured lifting equipment
- ✎ All of the device's elements are recyclable and do not require any specialised mode of transportation, disposal or processing

