

Skylight/strip light protection using net

LIGHT-FLEX

Skylight protection system

LIGHT skylight protection system



+43 7619 22 1 22 - 0

+49 271 23 41 94 - 0

+43 564 16 9 042 - 0

office@innotech.at

www.innotech.at

Laizing 10

A 4656 Kirchham

LIGHT-FLEX-SKYLIGHT PROTECTION NET

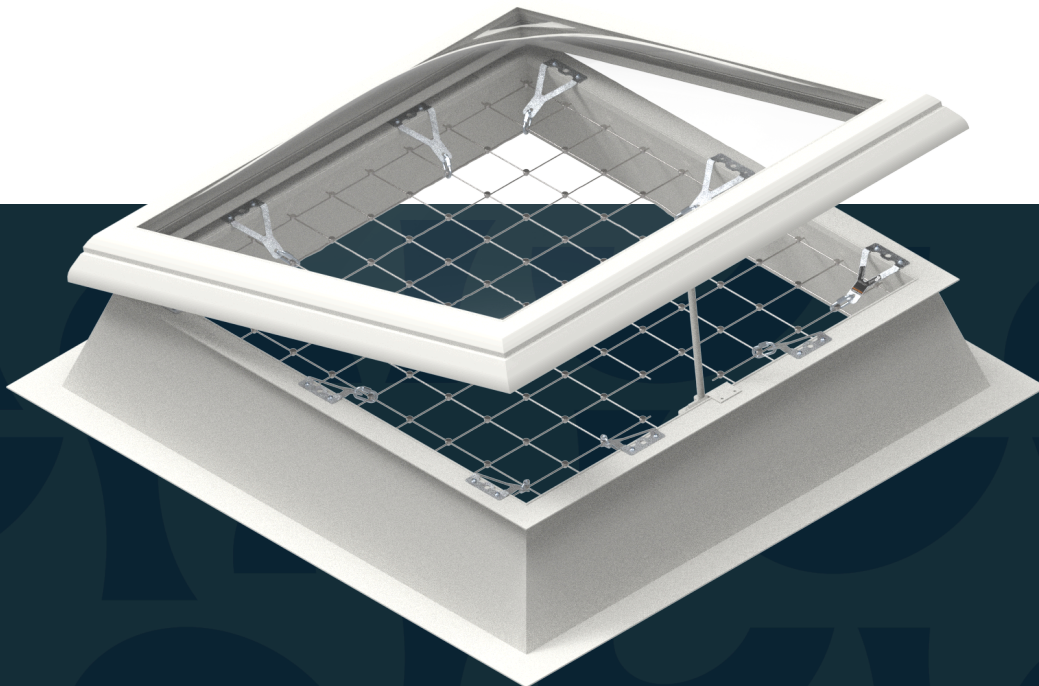
LIGHT skylight protection system

The LIGHT-FLEX skylight protection system from INNOTECH is a flexible, robust safety solution for many types of skylights, especially for longer light elements such as strip lights.

Because it is a net, LIGHT-FLEX can be implemented in any desired size, and is especially suitable for long strip lights, for example in industrial warehouses. The system variant is a winner because it is quick and easy to install on steel, concrete, plastic, or wood substructures. The fall-through protection is installed within the skylight or strip light. In combination with an optimum mesh width, LIGHT-FLEX ensures reliable fall-through protection and unrestricted incident light, as well as smoke extraction.

BENEFITS

- Flexible installation of fall-through protection on open and closed skylights.
- The system is sold by the metre, and can be installed up to any length.
- Simple to install or retrofit.
- Especially also for the protection of strip lights.



Currently no updates for this product

Technical product description

The LIGHT-FLEX skylight protection net made from galvanised steel can be ordered in any length and width. Because it can be overlapped during installation, it is especially suitable for longer strip lights. In addition, even strip lights with a smoke and heat extraction mechanism can be installed by means of a special rail, and with cut-outs.



TECHNICAL BENEFITS

- Variable section sizes for opening mechanism.
- Variable size adjustment, even during the installation.
- Various fastening options on steel, wood, concrete, and plastic.

State of the art certification:

GS-BAU-18

EN 1873:2016

EN 14963:2006

Components

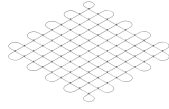
LIGHT-FLEX-NET-01-XXX-XXX-VZ

Skylight protection system LIGHT-FLEX

Mesh width: max. 100 x 100 mm

Material: galvanised steel

high light and smoke permeability easy installation and backfitting



Rating plate FLEX-TYP for skylight protection sy

Dimensions: 130 x 90 mm

Material: Plastic

for marking a LIGHT-FLEX skylight protection system



Accessory items

LIGHT-FLEX-KARI-VZ

Screw carabiner LIGHT-FLEX-KARI

Material: galvanised steel

Load-bearing capacity: 125 kg

locking carabiner for LIGHT-FLEX-BEF-01-VZ



LIGHT-FLEX-RWA-01-1165

Stiffening rail LIGHT-FLEX-RWA-01-1165

Adjustment range: 800 - 1165 mm (clear span)

Material: galvanised steel

Stiffening rail for LIGHT-FLEX-NET-01 with skylights including a smoke and exhaust system



LIGHT-FLEX-RWA-01-1525

Stiffening rail LIGHT-FLEX-RWA-01-1525

Adjustment range: 1150 - 1525 mm (clear span)

Material: galvanised steel

Stiffening rail for LIGHT-FLEX-NET-01 with skylights including a smoke and exhaust system



LIGHT-FLEX-RWA-01-1900

Stiffening rail LIGHT-FLEX-RWA-01-1900

Adjustment range: 1525 - 1900 mm (clear span)

Material: galvanised steel

Stiffening rail for LIGHT-FLEX-NET-01 with skylights including a smoke and exhaust system



LIGHT-FLEX-BEF-02

Fastening holder LIGHT-FLEX-BEF-02

Length: 136 mm

Width: 90 mm

Material: galvanised steel

Fixation bracket for LIGHT-FLEX to seal lip shaping.



Accessory items

LIGHT-FLEX-BEF-40

Beam clamp LIGHT-FLEX-BEF-40

Material: galvanised steel

Flange thickness: 5 to 26 mm

Beam clamp HILTI MAB-13 for LIGHT-FLEX-BEF-01

Available only upon request!



LIGHT-FLEX-BEF-01-VZ

Fastening holder LIGHT-FLEX-BEF-01

Length: 130 mm

Width: 90 mm

Material: galvanised steel
fixation bracket for LIGHT-FLEX-NET-01





Head office
INNOTECH® Arbeitsschutz GmbH

Laizing 10
A 4656 Kirchham
T +43 7619 22 1 22 - 0
office@innotech.at
www.innotech.at

Branch Office Switzerland
INNOTECH® Arbeitsschutz GmbH

Seestraße 14b
CH 5432 Neuenhof
T +41 56 41 69 040
office@innotechag.ch
www.innotechag.ch

Branch Germany
INNOTECH® Arbeitsschutz GmbH

In der Steinwiese 5
D 57074 Siegen
T +49 271 23 41 94 - 0
office@innotech.de
www.innotech.de