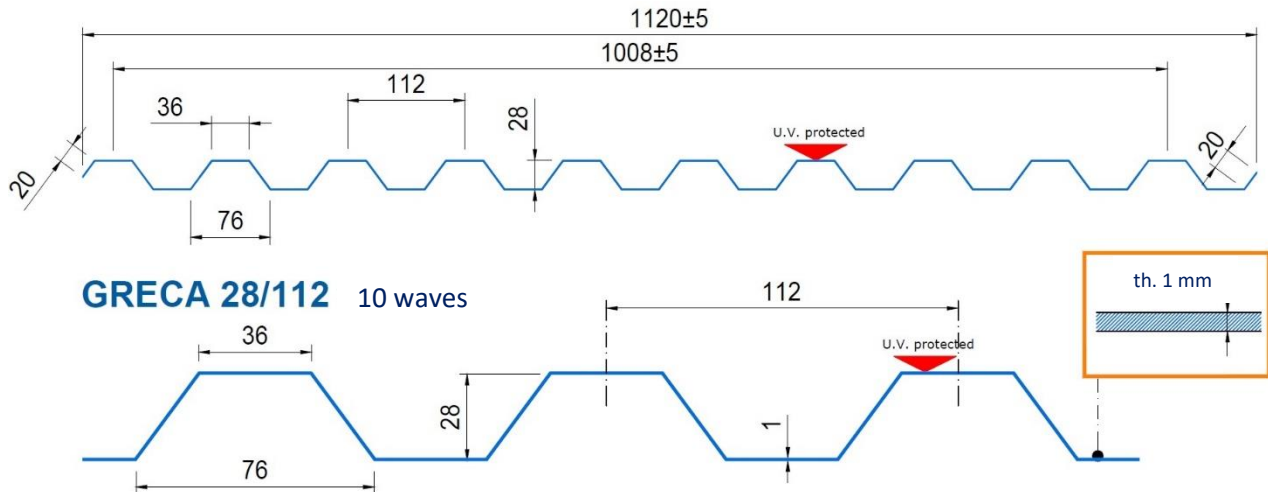


TECHNICAL DATA SHEET no.LIGHT76 – Aug. 2022 (Rev.0) Product: Lightpiù Greca 28/112_10G

PRODUCT:

LIGHTPIU GRECA 28/112 10 WAVES

CROSS SECTION:



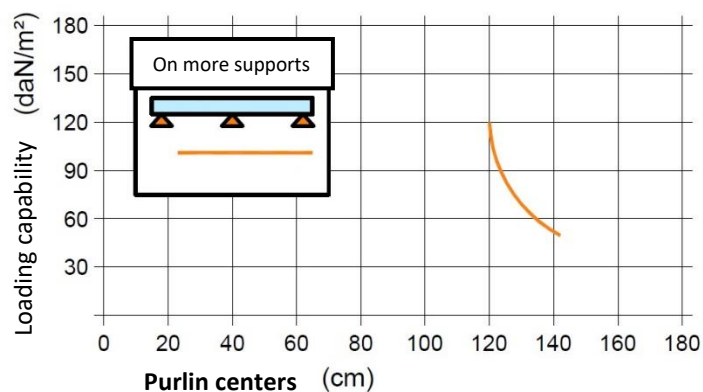
SPECIFICATIONS:

CORRUGATED SHEET IN SOLID POLYCARBONATE, ~1120mm WIDE, 1008mm USEFUL WIDTH, and 1mm THICK.
CORRUGATION 28/112mm FOR USE IN CONJUNCTION WITH CORRUGATED METAL SHEETS.
SHEETS ARE SUPPLIED TO THE EXACT LENGTH REQUESTED; FIRE RATING: EUROCLASS B s1 d0.

- **USE:** REALIZATION OF **SKYLIGHT AND FLAT ROOFING**
- **ACCESSORIES:** THE SYSTEM IS COMPLETED BY ACCESSORIES (FOR MORE DETAILS ON THE ACCESSORIES PLEASE CONTACT THE MANUFACTURER).
- **NOTES:** FOR THE REALIZATION OF SKYLIGHTS WITH HIGH INSULATING FIGURES ACCORDING TO THE NORM IN FORCE, AN INNER FALSE CEILING CAN BE ADDED TO LIGHTPIU'.

LOADING TABLE (Flat Application):

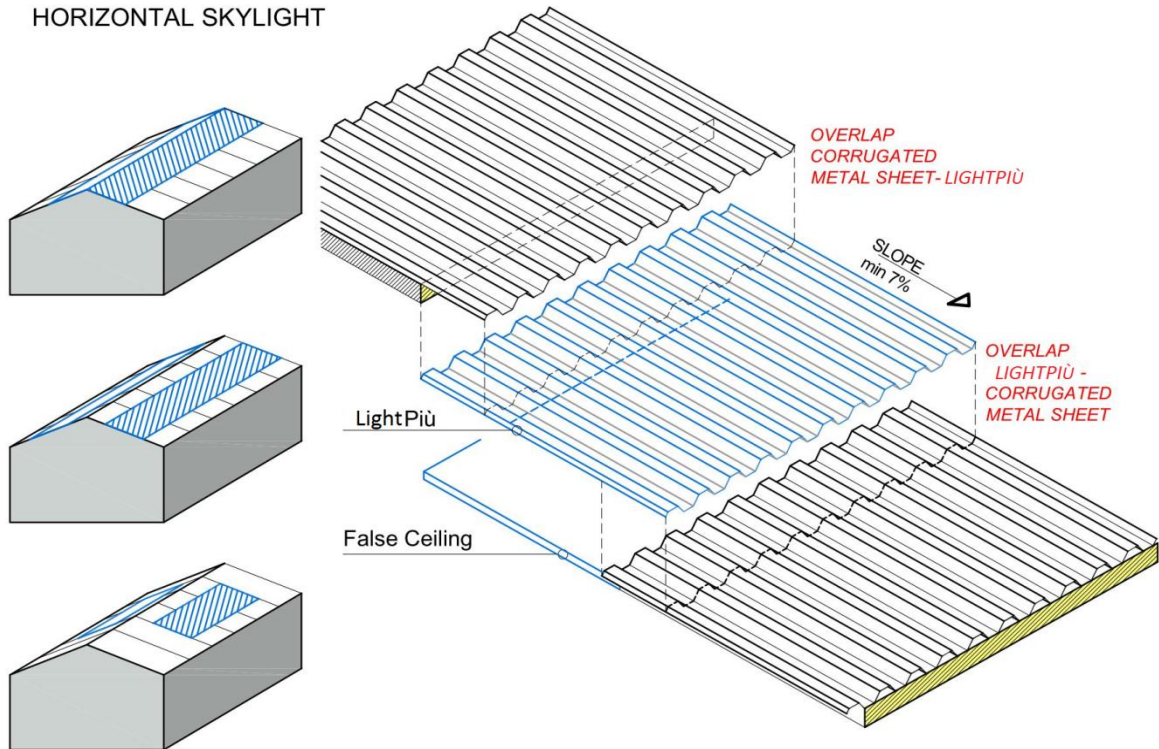
LOADING greca 28/112 FLAT APPLICATION ON MORE SUPPORTS



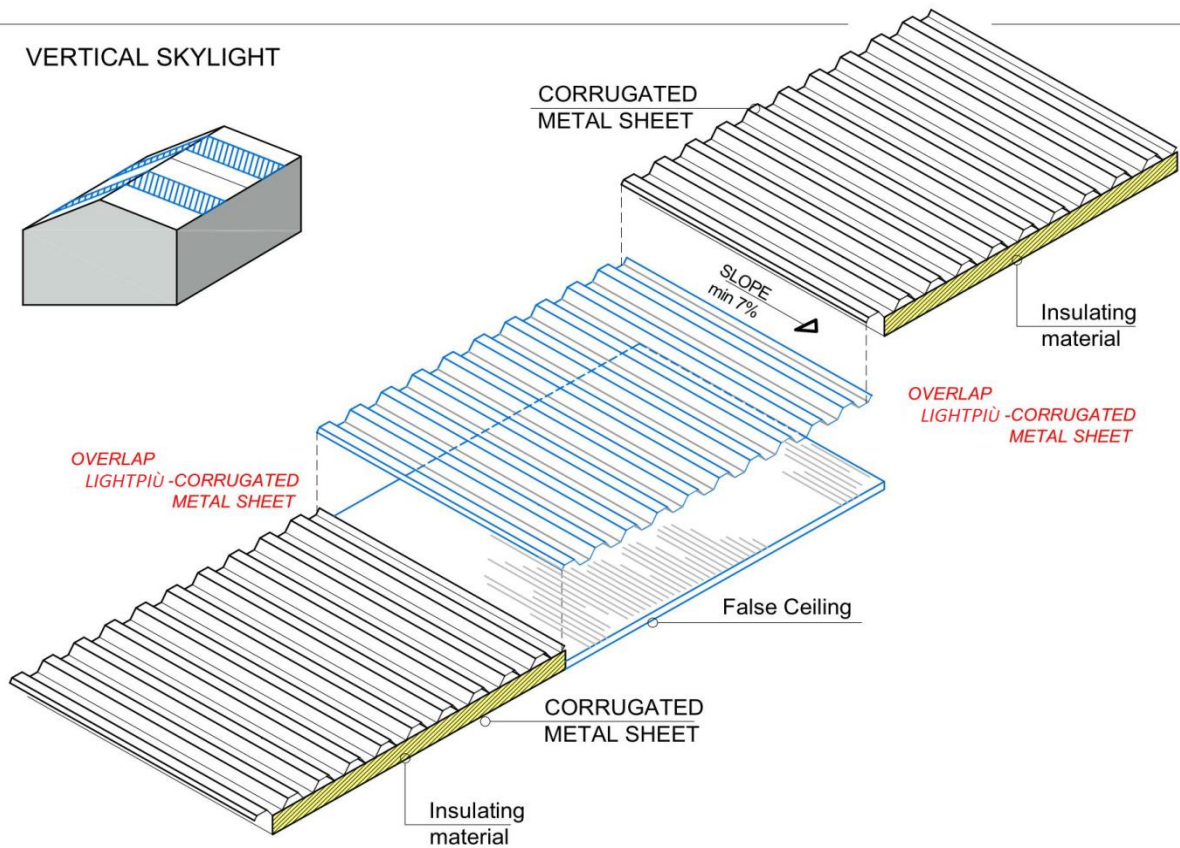
TECHNICAL DATA SHEET no.LIGHT76 – Aug. 2022 (Rev.0) Product: Lightpiù Greca 28/112_10G

APPLICATION:

HORIZONTAL SKYLIGHT



VERTICAL SKYLIGHT



TECHNICAL DATA SHEET no.LIGHT76 – Aug. 2022 (Rev.0) Product: Lightpiù Greca 28/112_10G

TECHNICAL CHARACTERISTICS:

| DATA | UNIT | Greca 28/112_10G |
|--|--|--|
| Thickness | mm | 1 |
| Useful width | mm | 1008 ± 5 |
| Sheet width | mm | 1120 ± 5 |
| Corrugation | mm | 112 |
| Height of wave | mm | 28 |
| Sheet length | m | Length to size (max. recommended length is 7,0m) |
| Colour | - | Clear and Opal |
| Structure | - | Solid sheet |
| UV protection | - | On outer layer |
| Fire rating | - | B s1 d0 |
| Temperature working range | °C | -40° / + 130° |
| Linear thermal expansion | mm/mm°C | 6,7 x10 ⁻⁵ |
| Resistance against chemicals – use & maintenance | - | See our literature for specifications |
| Isolamento Thermal insulation | W/m ² K | 5,70 |
| Light transmission | CLEAR % | 89±2 |
| Warranty | 10 years – See our Warranty for terms & conditions | |

Responsibility clause: all technical information and recommendations are given in good faith and according our best knowledge. Nevertheless, not having any control over the end use of its materials, PolyPiù S.r.l. declines any responsibility for their application. The recommendations given do not relieve the Buyer to perform its own controls to determine the suitability of the materials to its own needs and to the regulations in force. Polypiu S.r.l. reserves the right to amend products and specifications without prior notice.