

## SPECIFICATION

Range: **OVERSIZE LUX**  
Design: **Marc Sadler**

“Snowsound Technology” sound-absorbing element suspended from the ceiling with cables, with lighting element.

Panel description:

Both faces with convex section 36 mm thick, consisting of an internal padding in variable density polyester fiber. The density decreases moving towards the heart of the panel, which is covered on both sides with Trevira CS® polyester fabric, solidly applied to the padding. The panel is double sided, with same characteristics on both sides. It is characterized by the rigid edge obtained by the manufacturing process itself, without any supporting and/or stiffening frame. The central part it is die-cut to allow the fitting of the linear lamps or the spots.

The panel has **Euroclass B-s2, d0** fire reaction.

The panel is **Greenguard Gold** certified, which validates its low VOC emission and its contribution to the quality of the indoor environment.

The panel is **100% recyclable** and it does not contain felts or other organic materials that are hardly recyclable.

The panel has been tested in reverberation chamber according to UNI EN ISO 354 and obtained “**Acoustic Absorption Class A**”, in accordance with UNI EN ISO 11654.

Panel dimensions:      119x59 cm      119x119 cm  
   159x59 cm      159x119 cm

Lighting element description:

The lamp element made of epoxy powder-coated steel is positioned in the upper part of the panel and screwed to the frame with special screws. The diffuser is located inside the die cut of the panel.

(For the lighting technical characteristics of the lamps, please consult the card ST.007S-3)

Fixing kit description:

The panel is equipped at the top with a stiffening frame made of galvanized tubular steel with a rectangular section (40x10 mm, thickness 1,2 mm), which is fixed directly to the panel with self-tapping screws. The frame is equipped with 4 slots. They hold 4 cylindrical threaded elements  $\varnothing$  10 mm that grant precise height adjustment of the cables by means of a pressure system with safety lock; 4 steel cables  $\varnothing$  1.5 mm and 4 circular chromed steel plates  $\varnothing$  40 mm equipped with two holes for anchoring screws to the ceiling.

The products described in this data sheet are **CE marked**.



OPTIONAL

### AIR Purification

Oversize Lux panels with linear lamps can be fitted with filters made of aluminium mesh, galvanised and treated with silver ions that can significantly reduce the bacterial load. The heat from the lamp heats the air at the top, generating convective motion. The heated air passes through the filter purifying itself.

A filter code 7AIRP/1 covers a volume of approx. 25m<sup>3</sup>



Available colors:

