

## SPECIFICATION

Range: **TL**  
Design by: **Gio Ponti**

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

### Description:

Sound-absorbing element composed of a panel with a truncated-cone shape and differentiated external surfaces. The external side is flat while the internal side is convex (thickness 36mm). It consists of an internal padding in variable density polyester fibre, covered on both sides in Trevira CS® polyester fabric, solidly applied to the padding. The object features an outer edge and a rigid centre, obtained by the manufacturing process of the material, without the need for any support or stiffening frame. The suspension of the sound-absorbing element is granted by three supports in zama casting, directly fixed with screws to special areas in the internal part of the object. These supports are connecting to the following elements respectively: three threaded cylindrical elements  $\varnothing$  10 mm that allow precise height adjustment of the cables by means of a pressure system with safety lock; three steel cables  $\varnothing$  1.5 mm and a single conical-shaped plate in chromed steel. The latter is equipped with three holes for the passage of cables and one hole for the ceiling fixing screw.

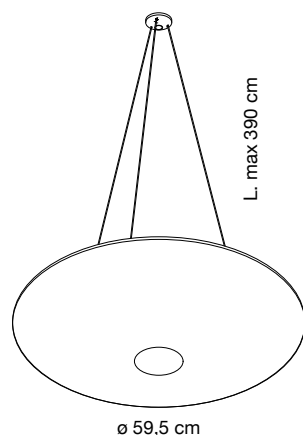
The panel has an **Italian Class1** fire reaction and **Euroclass B-s2, d0**.

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 has no detectable formaldehyde content according to UNI EN 717-2. 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.

### Dimensions:



The products described in this data sheet are **CE marked** according to the harmonized product standard EN 13964 for the intended use as a drop ceiling.



Available colors:

**0012**



White



Caimi Brevetti S.p.A. reserves, by its unappealable judgment, the right to modify without prior notice the building materials, the technical and aesthetic specifications, as well as the dimensions of the products in this technical sheet, where pictures are purely as an indication.

## SPECIFICATION

Range: **TL**  
Design by: **Gio Ponti**

“Snowsound Technology” sound-absorbing element suspended from the ceiling with cables. Lighting element included.

### Description:

Sound-absorbing element composed of a panel with a truncated-cone shape and differentiated external surfaces. The external side is flat while the internal side is convex (thickness 36mm). It consists of an internal padding in variable density polyester fibre, covered on both sides in Trevira CS® polyester fabric, solidly applied to the padding. The object features an outer edge and a rigid centre, obtained by the manufacturing process of the material, without the need for any support or stiffening frame. The central part it is die-cut to allow the fitting of the lamp. The suspension of the sound-absorbing element is granted by three supports in zama casting, directly fixed with screws to special areas in the internal part of the object. These supports are connecting to the following elements respectively: three threaded cylindrical elements  $\varnothing$  10 mm that allow precise height adjustment of the cables by means of a pressure system with safety lock; three steel cables  $\varnothing$  1.5 mm and a single conical-shaped plate in chromed steel. The latter is equipped with three holes for the passage of cables and one hole for the ceiling fixing screw.

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### Lighting element description:

The epoxy powder-coated die-cast aluminium lamp element is equipped with a transparent screen and a parabola. It is positioned in the middle of the sound-absorbing element and connects directly to the panel thanks to a self-locking clip with spring. (For the lighting technical characteristics of the lamps, please consult the card ST.012S-1)

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



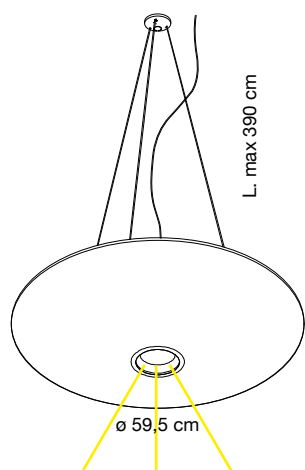
Available colors:

0012



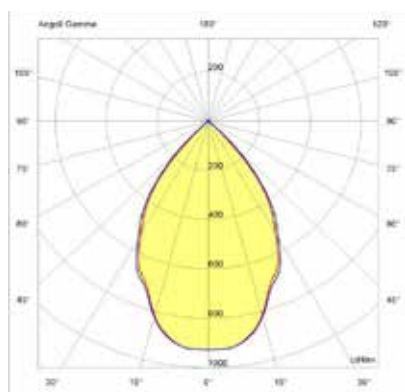
Bianco

Dimensions:



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Description: Fixture with a Chip On Board technology high efficiency LED light source (6W power) for direct connection to mains voltage (230V) with a nominal flux of 528 lm (3000 K). It is made from epoxy powder coated die-cast aluminum. Complete with transparent screen and reflector. Three-wire electrical cable 3x0,75 mm<sup>2</sup> length 390 cm included. The degree of protection against the penetration of dust, solid objects and liquids is IP43.



#### Luminaire details

Supply voltage	230V 50Hz
Driver	not requested
Insulation class	CL I
IP number	IP43
Glow wire	960° C
Impact test	IK03
European standards	EN60598-2-1
	EN60598-2-2
	EN62471:2008, EN60825-1
Photobiological risk	RG1

#### Lamp details

Lamp	LED
Type	COB
CRI	>80
CCT	3000 K
Luminous flux @65°C	528lm
Power supply	230V 50Hz
IEE	A+



Deze informatie is afkomstig van de website van Zero-Z design / Akoestiekexpert.nl.

Voor vragen, toelichting en meer informatie kunt u contact opnemen met:

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