

SPECIFICATION

Range: **GIOTTO**
Design: **Sezgin Aksu**

“Snowsound Technology” sound-absorbing element fixed to the wall.

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.

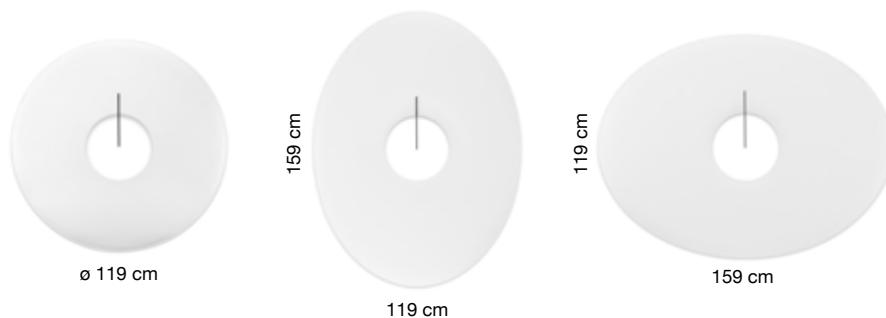
The panel has an **Italian Class1** fire reaction and **Euroclass B-s2, d0**.

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.

Panel dimensions:



Support description:

Wall attachment, made of chromed or epoxy powder coated steel sheet (5 mm thick). It consists of a support welded to a plate with 4 holes \varnothing 8 mm for wall mounting (using dedicated screws). These two elements create the space the panel is placed.



Available colors:

0001



White

8004



Silver grey

1008



Beige

4030



Carrot orange



SPECIFICATION

Range: **GIOTTO**
Design: **Sezgin Aksu**

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

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.

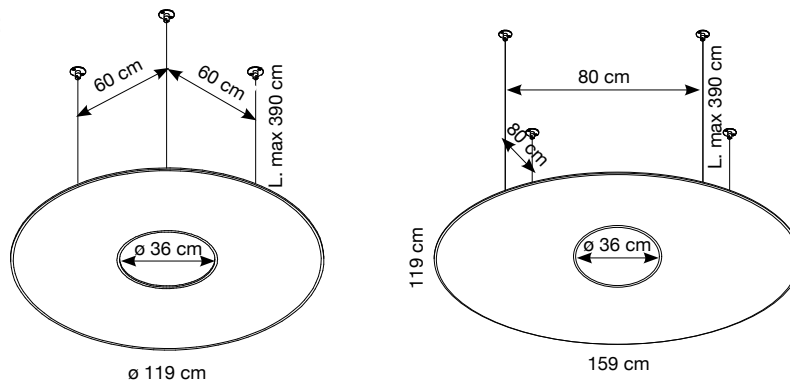
The panel has an **Italian Class1** fire reaction and **Euroclass B-s2, d0**.

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.

Panel dimensions:



Fixing kit description:

The panel is equipped at the top with a hexagonal stiffening frame made of galvanized tubular steel with rectangular section 40x10mm. It is fixed directly to the panel using self-tapping screws. The chassis features cylindrical elements $\varnothing 10$ mm that allow precise height adjustment of the cables by means of a pressure system with safety lock. They connect to two steel cables $\varnothing 1.5$ mm and two 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** according to the harmonized product standard EN 13964 for the intended use as a drop ceiling.



Available colors:

0001



White

8004



Silver grey

1008



Beige

4030



Carrot orange



SPECIFICATION

Range: **GIOTTO LUX**
Design: **Sezgin Aksu**

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

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 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.

Lighting element description:

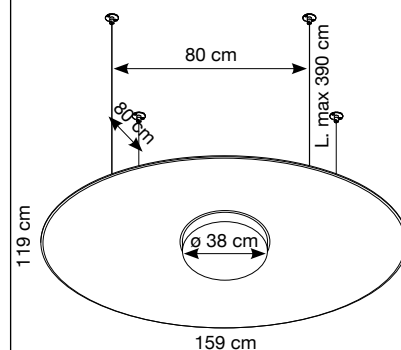
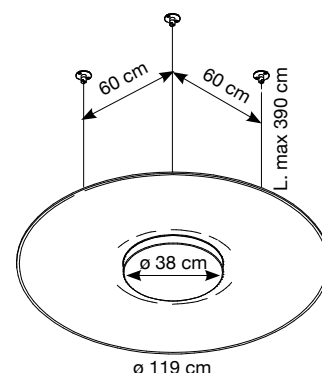
The lighting element is composed of: a satin-finished polyethylene diffuser in the lower part of the panel and a lamp made of epoxy powder-coated aluminium at the top, which is fixed directly to the panel with self-tapping screws. The two elements connect together passing through the central hole of the panel itself.

(For the lighting technical characteristics of the lamps, please consult the card ST.008S-2)

Fixing kit description:

The panel is equipped at the top with a hexagonal stiffening frame made of galvanized tubular steel with rectangular section 40x10mm. It is fixed directly to the panel using self-tapping screws. The chassis features cylindrical elements $\varnothing 10$ mm that allow precise height adjustment of the cables by means of a pressure system with safety lock. They connect to two steel cables $\varnothing 1.5$ mm and two 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**.



Available colors:

0001



White

8004



Silver grey

1008



Beige

4030



Carrot orange

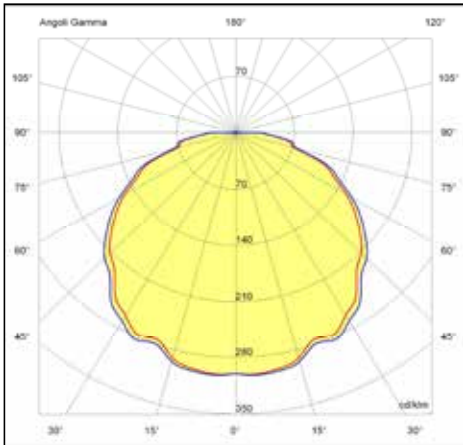


SNOWSOUND DIVISION

LIGHTING ELEMENT TECHNICAL CARD

NOT DIMMABLE

Description: Fixture for diffused light complete with a high efficiency LED module (25W power) with nominal flux 3610 lm (3000 K). It is made from epoxy polyester powder coated aluminium and equipped with a polished polyethylene diffuser, which provides discreet and effective light without glare. Driver and electrical three-wire electrical cable 3x0,75 mm² length 390 cm included. The degree of protection against the penetration of dust, solid objects and liquids is IP40.



Luminaire details

Supply voltage	220-240V 50-60Hz
Driver 1050mA	included
Insulation class	CL I
IP number	IP40
Glow wire	650° C
Impact test	IK07
European standards	EN60598-2-1
	EN62471:2008, EN60825-1
Photobiological risk	RG0

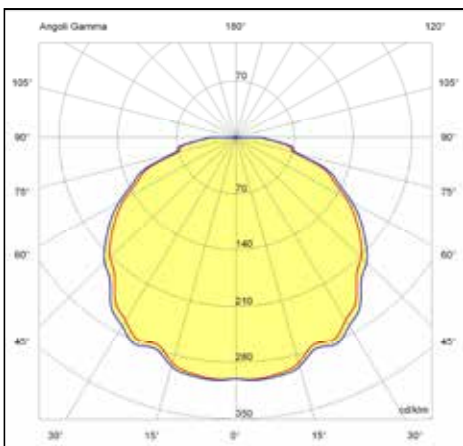
Lamp details

Lamp	LED
Type	circular module
CRI	>80
CCT	3000 K
SDCM	3
Luminous flux @65°C	3610lm
Power supply	1050mA-24V
IEE	A++



DIMMABLE

Description: Fixture for diffused light complete with a high efficiency LED module (25W power) with nominal flux 3610 lm (3000 K). It is made from epoxy polyester powder coated aluminium and equipped with a polished polyethylene diffuser, which provides discreet and effective light without glare. Dimmable driver and electrical five-wire electrical cable 5x0,75 mm² length 390 cm included. The degree of protection against the penetration of dust, solid objects and liquids is IP40.



Luminaire details

Supply voltage	220-240V 50-60Hz
Driver 1050mA	included
Insulation class	CL I
IP number	IP40
Glow wire	650° C
Impact test	IK07
European standards	EN60598-2-1
	EN62471:2008, EN60825-1
Photobiological risk	RG0

Lamp details

Lamp	LED
Type	circular module
CRI	>80
CCT	3000 K
SDCM	3
Luminous flux @65°C	3610lm
Power supply	1050mA-24V
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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