



## ECOLAMP CAP

ABSORPTION / LIGHTING

### PRODUCT CHARACTERISTICS









EcoLamp is a decorative lighting fixture that doubles as an acoustic ceiling island. The lamp covers are made of ecological EcoBoard material, which features a high class A sound absorption coefficient. Densely compressed polyester fibers are an excellent alternative to mineral wool panels. The sound absorption of one lamp is equivalent to that of three conventional 60x60 cm ceiling islands. In this way, a much shorter reverberation time and greater working comfort are achieved, while at the same time saving space. EcoLamp offers optimum light intensity in a range of 2,900 - 5,700 lm. Depending on the version selected, the lamp can be used as main or supplementary lighting. The diffusing light shade gives the interior a warm and cozy atmosphere.

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### PRODUCT PROPERTIES

	ABSORPTION COEFFICIENT	≥ 0,85
	ABSORPTION CLASS	A
	FIRE CLASSIFICATION	B, s1, d0
	HEIGHT ADJUSTMENT	yes
	INTEGRATED LIGHTING	yes
	ANTISTATIC	yes
	REACTION TO UV RAYS	no discoloration
	ECOLOGICAL PRODUCT	yes

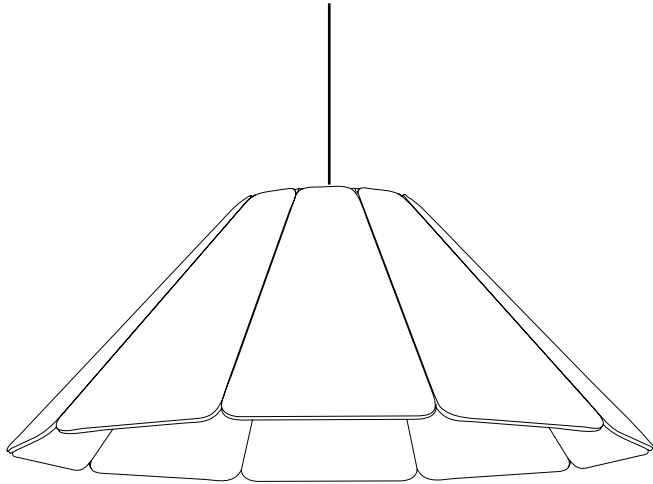
### MATERIALS

The frame and lamp covers are made of EcoBoard plates. The material consists of compressed polyester fibers, recovered in the recycling process of PET plastic bottles. It is resistant to mechanical damage and deformation. The material is friendly to the environment and human health. It is hypoallergenic, odorless, mold resistant and does not emit any toxic substances. The structure is non-flammable and has the B-s1, d0 fire classification in accordance with PN-EN 13501-1 + A1: 2010

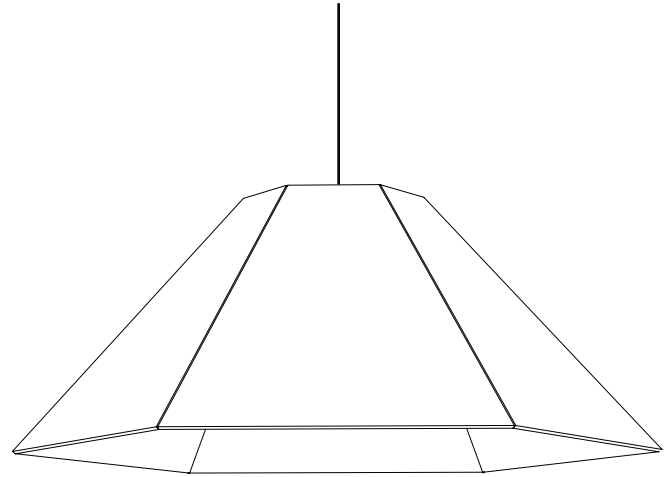
### OTHER

The product is used both for acoustic and decorative purposes. Due to the production process, the lamps may differ in dimensions by +/- 3 mm. The lamps are suspended from the ceiling with a system of adjustable cords. It is possible to cut non-standard shapes and dimensions on request. The lamp power depends on the selected LED lighting version: 28, 36, 42, 55 W.k.

## TECHNICAL DRAWINGS



Cap Lamp 10



Cap Lamp 6

## TABLE OF PRODUCTS

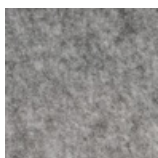
Cap Lamp 10	1250 x 1250 h 400
Cap Lamp 6	1250 x 1250 h 400
* A x B and h dimensions given in mm	

FINISH:

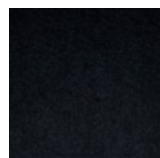
COLOUR:



White



Grey

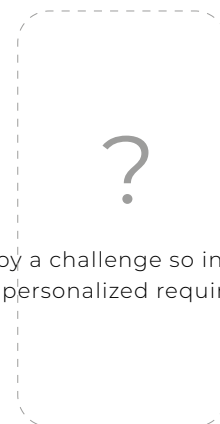


Black

## HOW CAN YOU PLACE AN ORDER?

SELECT: Pattern, Colour, quantity

*np: EcoLamp Cap 10, Grey, x7*



We enjoy a challenge so inform us of your personalized requirements