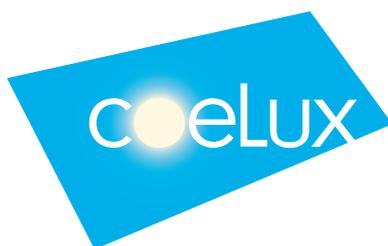




CoeLux® HT25



Experience the Sky



About us

CoeLux® Srl is a high-tech Company established in 2009, headquartered in ComoNEXT Technology Park nearby the renowned Como Lake.

Our mission is to foster an innovative solution for lighting, architecture and real-estate industries aiming at creating the perception of an extraordinarily wide space, by means of a genuine physical reproduction of optical atmospheric phenomena indoors.

Our unique CoeLux® lighting systems reproduce the true effect of natural sunlight entering through the opening in the integrated ceiling, with a realistic sun perceived at infinite distance surrounded by a clear deep blue sky.

The result is achieved thanks to the comprehensive work carried on by an interdisciplinary team of researchers in the field of optical physics, numerical modelling, chemistry, material science, architecture and design.

CoeLux HT 25 allows great design freedom, its distinctive **25 cm thickness** is suitable for recessed installation even in small heights, in plasterboard false ceilings or modular ones. It can be installed in different compositions and the subtle design of the frame facilitates the creation of semi-continuous windows, creating the perception of large portions of sky.

Moving around the area below the system, the observer will be able to see a large portion of sky and by approaching and entering the emitted spot the sun will appear, slightly diffused and not very dazzling. The optical design helps to create the sun perceived at infinite distance and the observer, moving in space, will have the impression that the sun is always positioned above his head.

* expected specifications

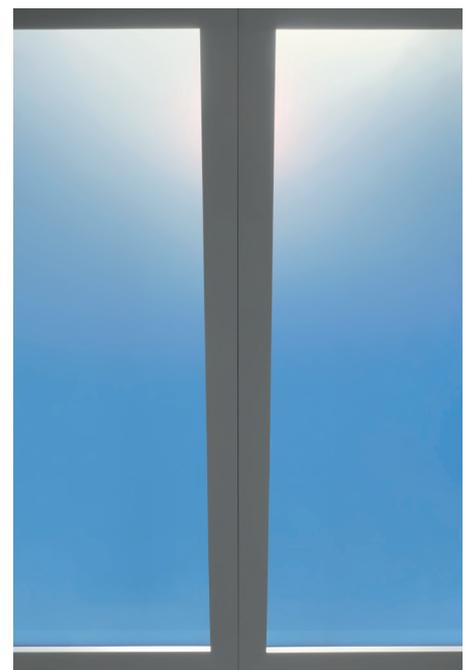
Specifications*

Technical informations:

OVERALL DIMENSIONS	1199 x 599 x 248 mm	47.2 x 23.6 x 9.8"
WEIGHT	50 kg	110 lb
(including frame and installation kit)		
DEVICE DIMENSIONS	1159 x 574 x 224 mm	45.6 x 22.6 x 8.8"
(excluding frame and installation kit)		
SKY-LIGHT SIZE	520 x 1070 mm	22.4 x 42.1"

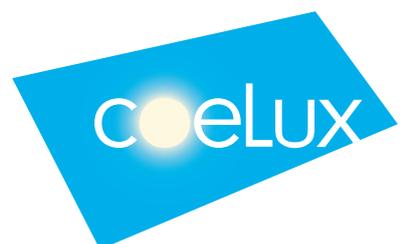
Performance informations:

TYPE OF SOURCE	LED dimmable by DALI
POWER INPUT	24 V DC
MAX POWER CONSUMPTION	200 W
TOTAL LIGHT OUTPUT	5800 lm
LUMEN MAINTENANCE	LM80 > 50000h





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