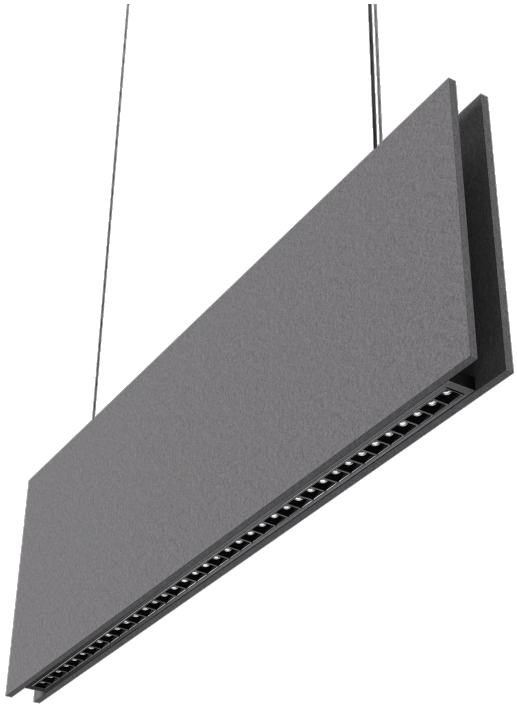
COLLINE X TERRANO H40.120 4100LM 830 II CL. WHITE 60D (35W)

DETAILED CARD



TECHNICAL PARAMETERS

Index:	414473
EAN:	5905963414473
Light source:	LED module
Rated power of the luminaire [W]*:	35
Luminous flux [lm]*:	4100
Luminous efficacy [lm/W]:	118
Energy efficiency class:	D
Electrical protection class:	II
Colour temperature [K]:	3000

CHARACTERISTICS

Acoustic lamps created by Lena Lighting and Acustio. They provide, in addition to a spectacular design effect, glare-free lighting that is friendly to the senses (UGR ranges from 12 - 19) and sound attenuation at the level of high-class sound absorption. The luminaire is made of a triple layer of felt, which makes it durable while maintaining its softness. In addition, it can be coated with a layer of nano-silver in accordance with Acustio's proprietary brand technology - NanoFelt Ag. It provides high protection against the deposition of bacterial particles on the surface. Lighting, on the other hand, is based on energy-saving LED modules that emit light in two colors 4000K or 3000K (on request). It is also available with DALI control, allowing the light output to be adjusted to outdoor conditions, and compatibility with Lena Lighting's proprietary Clue control system. It allows you to set light scenes, dim lamps or program individual light output settings for individual lamps and group them together - all from an app on your phone or from the control panel. The modular design of Colline x Terrano, a choice of different acoustic panel embossings and a wide range of colors provide unlimited personalization possibilities.

APPLICATION

Spaces conducive to both work and relaxation. They will work well in both offices and private homes, creating a friendly place for remote work, rest, sleep and entertainment.

DETAILS

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Energy efficiency class:	D
Electrical protection class:	II
Colour temperature [K]:	3000
Color rendering index (Ra) >:	80
Beam angle [°]:	60
Light distribution type:	symmetric
Optics:	lens
Optics material:	PC
Dimensions (H/W/T/S) [mm]:	398/38/1115
Ingress protection:	IP20
Version:	H40.120
Category type:	decorative fixtures
Category of application:	architectural

SDCM:	3
Power factor:	0.90
Diffuser material:	PC
Diffuser type:	matrix led
Diffuser colour:	transparent
Colour of the body:	white
Working temperature [°C]:	from -10 to +35
Diode PCB material:	aluminium
Diode size [mm]:	3030
Number on the palette [pcs]:	8
Net weight [kg]:	2.500
LED lifespan L70B50 [h]:	156000
LED lifespan L80B10 [h]:	98000
LED lifespan L90B10 [h]:	47000
Warranty [years]:	5
CE certificate:	464/2023
Manual:	Download PDF
Plik LDT:	Download

Card creation date: 31 August 2023

The company reserves the right to make design changes or upgrades in the presented product. Product data sheet does not constitute an offer. * Parameter tolerance is +/- 10%

This product is a subject to electric andelectronic waste equipment regulations (WEEE).

Certificate CE - Nr: 464/2023

LENA LIGHTING

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