

COLLINE X TERRANO H40.120 4300LM 840 II CL. WHITE 60D (35W)

DETAILED CARD



TECHNICAL PARAMETERS

Index:	414428
EAN:	5905963414428
Light source:	LED module
Rated power of the luminaire [W]*:	35
Luminous flux [lm]*:	4300
Luminous efficacy [lm/W]:	123
Energy efficiency class:	D
Electrical protection class:	II
Colour temperature [K]:	4000

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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DETAILED CARD

TECHNICAL PARAMETERS TABLE

Index:	414428	Colour of the body:	white
EAN:	5905963414428	Category type:	architectural
Rated power of the luminaire [W]:	35	Category of application:	architectural
Light source:	LED module	SDCM:	≤ 3
Luminous flux [lm]:	4300	Power factor:	0.90
Luminous efficacy [lm/W]:	123	Diffuser material:	PC
Energy efficiency class:	D	Diffuser type:	matrix led
Colour temperature [K]:	4000	Diffuser colour:	transparent
Electrical protection class:	II	Working temperature [°C]:	from -10 to +35
Version:	H40.120	Diode PCB material:	aluminium
Colour rendering index:	>80	Diode size [mm]:	3030
Beam angle [°]:	60	Number on the palette [pcs]:	8
Light distribution type:	symmetric	Net weight [kg]:	2.500
Optics:	lens	Warranty [years]:	5
Optics material:	PC	CE certificate:	464/2023
Dimensions (H/W/T/S) [mm]:	398/38/1115	Manual:	Download PDF
Ingress protection:	IP20	Plik LDT:	

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 and electronic waste equipment regulations (WEEE).

 Certificate CE - Nr: 464/2023