

COLLINE X TERRANO H40.120 2700LM 830 II CL. BLACK 60D (21W)

DETAILED CARD



TECHNICAL PARAMETERS

Index:	414305
EAN:	5905963414305
Light source:	LED module
Rated power of the luminaire [W]*:	21
Luminous flux [lm]*:	2700
Luminous efficacy [lm/W]:	129
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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TECHNICAL PARAMETERS TABLE

Index:	414305	Category of application:	architectural
EAN:	5905963414305	Supply voltage [V]:	220 - 240
Rated power of the luminaire [W]:	21	AC voltage range [V]:	198-264
Light source:	LED module	Frequency [Hz]:	50-60
Luminous flux [lm]:	2700	SDCM:	≤ 3
Luminous efficacy [lm/W]:	129	Power factor:	0.90
Energy efficiency class:	D	ITHD [%]:	8
Colour temperature [K]:	3000	Flicker procent:	3
Electrical protection class:	II	Diffuser type:	matrix led
Version:	H40.120	Diffuser colour:	transparent
Colour rendering index:	>80	Working temperature [°C]:	from -10 to +35
Beam angle [°]:	60	Diode PCB material:	aluminium
Light distribution type:	symmetric	Diode size [mm]:	3030
Optics:	lens	Number on the palette [pcs]:	8
Optics material:	PC	Net weight [kg]:	2.500
Dimensions (H/W/T/S) [mm]:	398/38/1115	Warranty [years]:	5
Ingress protection:	IP20	CE certificate:	464/2023
Colour of the body:	black	Manual:	Download PDF
Category type:	architectural	Plik LDT:	Pobierz

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