

COLLINE X TERRANO H60.120 4400LM 840 II CL. BLACK 60D (40W)

DETAILED CARD



TECHNICAL PARAMETERS

Index:	414688
EAN:	5905963414688
Light source:	LED module
Rated power of the luminaire [W]*:	40
Luminous flux [lm]*:	4400
Luminous efficacy [lm/W]:	110
Energy efficiency class:	E
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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TECHNICAL PARAMETERS TABLE

Index:	414688	Category type:	architectural
EAN:	5905963414688	Category of application:	architectural
Rated power of the luminaire [W]:	40	SDCM:	≤ 3
Light source:	LED module	Power factor:	0.90
Luminous flux [lm]:	4400	ITHD [%]:	15
Luminous efficacy [lm/W]:	110	Flicker procent:	30
Energy efficiency class:	E	Diffuser material:	PC
Colour temperature [K]:	4000	Diffuser type:	matrix led
Electrical protection class:	II	Diffuser colour:	transparent
Version:	H60.120	Working temperature [°C]:	from -10 to +35
Colour rendering index:	>80	Diode PCB material:	aluminium
Beam angle [°]:	60	Diode size [mm]:	3030
Light distribution type:	symmetric	Number on the palette [pcs]:	8
Optics:	lens	Net weight [kg]:	2.900
Optics material:	PC	Warranty [years]:	5
Dimensions (H/W/T/S) [mm]:	598/38/1115	CE certificate:	464/2023
Ingress protection:	IP20	Manual:	Download PDF
Colour of the body:	black	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