

COLLINE X TERRANO H60.120 5300LM 830 DALI II CL. WHITE 60D (44W)

DETAILED CARD



TECHNICAL PARAMETERS

Index:	410741
EAN:	5905963410741
Light source:	LED module
Rated power of the luminaire [W]*:	44
Luminous flux [lm]*:	5300
Luminous efficacy [lm/W]:	121
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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DETAILED CARD

TECHNICAL PARAMETERS TABLE

Index:	410741	Colour of the body:	white
EAN:	5905963410741	Category type:	architectural
Rated power of the luminaire [W]:	44	Category of application:	architectural
Light source:	LED module	Diffuser material:	PC
Luminous flux [lm]:	5300	Diffuser type:	matrix led
Luminous efficacy [lm/W]:	121	Diffuser colour:	transparent
Energy efficiency class:	D	Working temperature [°C]:	from -10 to +35
Colour temperature [K]:	3000	Diode PCB material:	aluminium
Electrical protection class:	II	Diode size [mm]:	3030
Version:	H60.120	Number on the palette [pcs]:	8
Colour rendering index:	>80	Net weight [kg]:	2.900
Beam angle [°]:	60	LED lifespan L70B50 [h]:	156000
Light distribution type:	symmetric	LED lifespan L80B20 [h]:	98000
Optics:	lens	LED lifespan L90B10 [h]:	47000
Optics material:	PC	Warranty [years]:	5
DIMM DALI:	yes	CE certificate:	464/2023
Dimensions (H/W/T/S) [mm]:	598/38/1115	Manual:	Download PDF
Ingress protection:	IP20	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 and electronic waste equipment regulations (WEEE).



Certificate CE - Nr: 464/2023