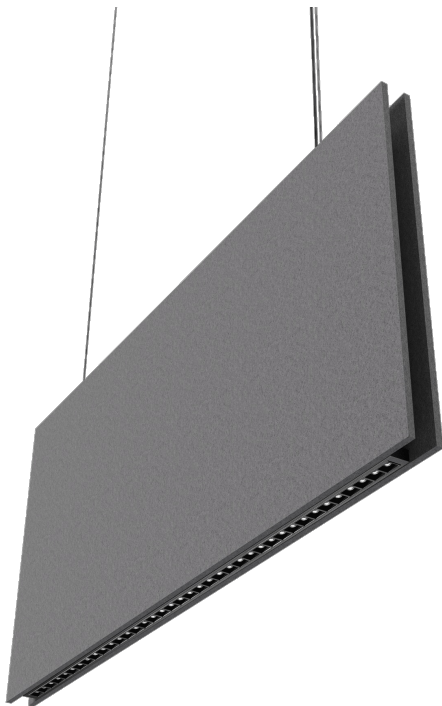


# COLLINE X TERRANO H60.120 3700LM 830 II CL. BLACK 60D (35W)

DETAILED CARD



## TECHNICAL PARAMETERS

Index:	414626
EAN:	5905963414626
Light source:	LED module
Rated power of the luminaire [W]*:	35
Luminous flux [lm]*:	3700
Luminous efficacy [lm/W]:	106
Energy efficiency class:	E
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

## DETAILED CARD

<b>Index:</b>	414626	<b>Category type:</b>	architectural
<b>EAN:</b>	5905963414626	<b>Category of application:</b>	architectural
<b>Rated power of the luminaire [W]:</b>	35	<b>SDCM:</b>	≤ 3
<b>Light source:</b>	LED module	<b>Power factor:</b>	0.90
<b>Luminous flux [lm]:</b>	3700	<b>Diffuser material:</b>	PC
<b>Luminous efficacy [lm/W]:</b>	106	<b>Diffuser type:</b>	matrix led
<b>Energy efficiency class:</b>	E	<b>Diffuser colour:</b>	transparent
<b>Colour temperature [K]:</b>	3000	<b>Working temperature [°C]:</b>	from -10 to +35
<b>Electrical protection class:</b>	II	<b>Diode PCB material:</b>	aluminium
<b>Version:</b>	H60.120	<b>Diode size [mm]:</b>	3030
<b>Colour rendering index:</b>	>80	<b>Number on the palette [pcs]:</b>	8
<b>Beam angle [°]:</b>	60	<b>Net weight [kg]:</b>	2.900
<b>Light distribution type:</b>	symmetric	<b>LED lifespan L70B50 [h]:</b>	156000
<b>Optics:</b>	lens	<b>LED lifespan L80B20 [h]:</b>	98000
<b>Optics material:</b>	PC	<b>LED lifespan L90B10 [h]:</b>	47000
<b>Dimensions (H/W/T/S) [mm]:</b>	598/38/1115	<b>Warranty [years]:</b>	5
<b>Ingress protection:</b>	IP20	<b>CE certificate:</b>	<a href="#">464/2023</a>
<b>Colour of the body:</b>	black	<b>Manual:</b>	<a href="#">Download PDF</a>
		<b>Plik LDT:</b>	<a href="#">Download</a>



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LIGHTING

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