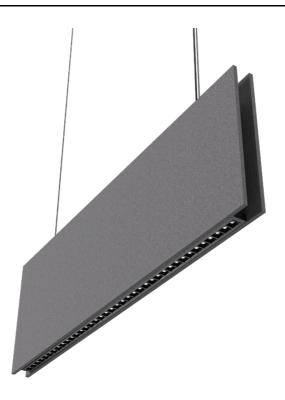
COLLINE X TERRANO H40.120 3700LM 830 II CL. BLACK 60D (35W)

DETAILED CARD





TECHNICAL PARAMETERS

Index: 414329

EAN: 5905963414329 **Light source:** LED module

Rated power of the luminaire [W]*: 35

Luminous flux [Im]*: 3700

Luminous efficacy [Im/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 nanosilver 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



COLLINE X TERRANO H40.120 3700LM 830 II CL. BLACK 60D (35W)

DETAILED CARD

TECHNICAL PARAMETERS TABLE

Index:		
Light source: Rated power of the luminaire [W]: Luminous flux [Im]: Jayoo Luminous efficacy [Im/W]: Energy efficiency class: Electrical protection class: Colour temperature [K]: Colour rendering index: Beam angle [°]: Light distribution type: Optics: Optics: Dimensions (H/W/T/S) [mm]: Ingress protection:	Index:	414329
Rated power of the luminaire [W]: Luminous flux [Im]: Jayron Luminous efficacy [Im/W]: Energy efficiency class: Electrical protection class: II Colour temperature [K]: Colour rendering index: Beam angle [°]: Light distribution type: Optics: Optics: Dimensions (H/W/T/S) [mm]: Ingress protection: 33000 >80 60 symmetric PC Jayron Jayron	EAN:	5905963414329
Luminous flux [Im]: Luminous efficacy [Im/W]: Energy efficiency class: Electrical protection class: Colour temperature [K]: Colour rendering index: Beam angle [°]: Light distribution type: Optics: Optics material: PC Dimensions (H/W/T/S) [mm]: Ingress protection: 3700 106 60 Electrical protection: 80 60 Symmetric Iens Optics: Iens Optics material: PC Dimensions (H/W/T/S) [mm]: IP20	Light source:	LED module
Luminous efficacy [lm/W]: Energy efficiency class: Electrical protection class: Colour temperature [K]: Colour rendering index: Beam angle [°]: Light distribution type: Optics: Iens Optics material: PC Dimensions (H/W/T/S) [mm]: Ingress protection: 106 8 6 6 107 3000 800 800 800 800 800 800	Rated power of the luminaire [W]:	35
Energy efficiency class: Electrical protection class: Colour temperature [K]: Colour rendering index: Beam angle [°]: Light distribution type: Optics: Optics: Dimensions (H/W/T/S) [mm]: Ingress protection: E 3000 >80 80 80 E 60 symmetric lens PC 398/38/1115 IP20	Luminous flux [lm]:	3700
Electrical protection class: Colour temperature [K]: Colour rendering index: Beam angle [°]: Light distribution type: Optics: Optics: Optics material: PC Dimensions (H/W/T/S) [mm]: Ingress protection: II 3000 >80 60 Light distribution type: symmetric lens PC 398/38/1115 IP20	Luminous efficacy [lm/W]:	106
Colour temperature [K]: 3000 Colour rendering index: >80 Beam angle [°]: 60 Light distribution type: symmetric Optics: lens Optics material: PC Dimensions (H/W/T/S) [mm]: 398/38/1115 Ingress protection: IP20	Energy efficiency class:	Е
Colour rendering index: Beam angle [°]: Light distribution type: Optics: lens Optics material: PC Dimensions (H/W/T/S) [mm]: Ingress protection: >80 symmetric lens PC 398/38/1115 IP20	Electrical protection class:	II
Beam angle [°]: Light distribution type: Optics: Iens Optics material: PC Dimensions (H/W/T/S) [mm]: Ingress protection: 60 symmetric PC 398/38/1115 IP20	Colour temperature [K]:	3000
Light distribution type: Optics: Iens Optics material: Dimensions (H/W/T/S) [mm]: Ingress protection: Symmetric PC 398/38/1115 IP20	Colour rendering index:	>80
Optics: lens Optics material: PC Dimensions (H/W/T/S) [mm]: 398/38/1115 Ingress protection: IP20	Beam angle [°]:	60
Optics material: PC Dimensions (H/W/T/S) [mm]: 398/38/1115 Ingress protection: IP20	Light distribution type:	symmetric
Dimensions (H/W/T/S) [mm]: 398/38/1115 Ingress protection: IP20	Optics:	lens
Ingress protection: IP20	Optics material:	PC
g	Dimensions (H/W/T/S) [mm]:	398/38/1115
Version: H40.120	Ingress protection:	IP20
	Version:	H40.120

Category type:	architectural
Category of application:	architectural
Luminous flux of the luminaire 30min [lm]*:	3700
SDCM:	≤3
Power factor:	0.90
Diffuser material:	PC
Diffuser type:	matrix led
Diffuser colour:	transparent
Colour of the body:	black
Working temperature [°C]:	from -10 to +35
Diode PCB material:	aluminium
Diode size [mm]:	3030
Number on the palette [pcs]:	8
Net weight [kg]:	2.500
Warranty [years]:	5
CE certificate:	464/2023
Manual:	Download PDF

Card creation date: 31 August 2023



