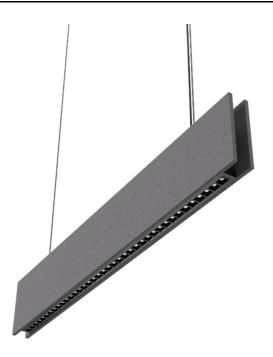
COLLINE X TERRANO H20.120 3900LM 840 II CL. MAROON RAL3005 60D (35W)

DETAILED CARD





TECHNICAL PARAMETERS

Index: 414275

EAN: 5905963414275 **Light source:** LED module

Rated power of the luminaire [W]*: 35

Luminous flux [Im]*: 3900

Luminous efficacy [Im/W]: 112

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 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



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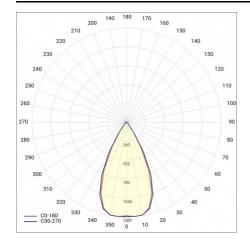
DETAILED CARD

TECHNICAL PARAMETERS TABLE

Index:	414275
EAN:	5905963414275
Rated power of the luminaire [W]:	35
Light source:	LED module
Luminous flux [lm]:	3900
Luminous efficacy [lm/W]:	112
Energy efficiency class:	E
Colour temperature [K]:	4000
Electrical protection class:	II
Version:	H20.120
Colour rendering index:	>80
Beam angle [°]:	60
Light distribution type:	symmetric
Optics:	lens
Optics material:	PC
Dimensions (H/W/T/S) [mm]:	198/38/1115
Ingress protection:	IP20
Colour of the body:	maroon RAL 3005
Category type:	architectural
Category of application:	architectural

SDCM:	≤3
Power factor:	0.90
Diffuser material:	PC
Diffuser type:	matrix led
Diffuser colour:	transparent
Mounting dimensions [mm]:	920
Mounting version:	suspended
Working temperature [°C]:	from -10 to +35
Diode PCB material:	stal
Diode size [mm]:	3030
Dimensions of single box [mm]:	50/240/1238
Number on the palette [pcs]:	45
Net weight [kg]:	2.100
LED lifespan L70B50 [h]:	156000
LED lifespan L80B20 [h]:	98000
LED lifespan L90B10 [h]:	47000
Warranty [years]:	5
CE certificate:	464/2023
Manual:	Download PDF
Plik LDT:	<u>Download</u>

LIGHT CURVES



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%

