COLLINE X TERRANO

GENERAL CARD



TECHNICAL PARAMETERS

Rated power of the luminaire [W]*:	10.00 - 53.00
Luminous flux [lm]*:	1400 - 6300
Luminous efficacy [lm/W]:	102.00 - 155.00
Energy efficiency class:	C; D; E
Electrical protection class:	II
Colour temperature [K]:	3000; 4000
Color rendering index (Ra) >:	80
Light distribution type:	symmetric
Optics:	lens
Optics material:	PC
Ingress protection:	IP20
Dimensions (H/W/T/S) [mm]:	198/38/1115; 398/38/1115; 598/38/1115;

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.

COLLINE X TERRANO

GENERAL CARD

AVAILABLE VERSIONS

Click index >>, to see details

Colline x Terrano H20.120

Rated power of the luminaire [W]*	Luminous flux [lm]*	Colour temperature [K]	Version	Beam angle [°]	DIMM DALI	Optics material	Colour of the body	Dimensions (H/W/T/S) [mm]	Index
10	1400	3000	H20.120	60		PC	maroon RAL 3005	198/38/1115	>> 407314
10	1400	3000	H20.120	60		PC	black	198/38/1115	>> 407307
10	1450	4000	H20.120	60		PC	maroon RAL 3005	198/38/1115	>> 407284
10	1450	4000	H20.120	60		PC	black	198/38/1115	>> 407277
10	1500	3000	H20.120	60		PC	white	198/38/1115	>> 407291
10	1550	4000	H20.120	60		PC	white	198/38/1115	>> 407260
15	1950	3000	H20.120	60		PC	maroon RAL 3005	198/38/1115	>> 407253
15	1950	3000	H20.120	60		PC	black	198/38/1115	>> 407246
15	2000	4000	H20.120	60		PC	maroon RAL 3005	198/38/1115	>> 407222
15	2000	4000	H20.120	60		PC	black	198/38/1115	>> 407215
15	2100	3000	H20.120	60		PC	white	198/38/1115	>> 407239
15	2150	4000	H20.120	60		PC	white	198/38/1115	>> 407208
21	2700	3000	H20.120	60		PC	maroon RAL 3005	198/38/1115	>> 414206
21	2700	3000	H20.120	60		PC	black	198/38/1115	>> 414008
21	2800	4000	H20.120	60		PC	maroon RAL 3005	198/38/1115	>> 414251
21	2800	4000	H20.120	60		PC	black	198/38/1115	>> 414053
21	2900	3000	H20.120	60		PC	white	198/38/1115	>> 414152
21	3000	4000	H20.120	60		PC	white	198/38/1115	>> 414107
28	3000	3000	H20.120	60		PC	maroon RAL 3005	198/38/1115	>> 414213
28	3000	3000	H20.120	60		PC	black	198/38/1115	>> 414015
28	3200	4000	H20.120	60		PC	maroon RAL 3005	198/38/1115	>> 414268
28	3200	4000	H20.120	60		PC	black	198/38/1115	>> 414060
28	3300	3000	H20.120	60		PC	white	198/38/1115	>> 414169
28	3500	4000	H20.120	60		PC	white	198/38/1115	>> 414114
35	3700	3000	H20.120	60		PC	maroon RAL 3005	198/38/1115	>> 414220
35	3700	3000	H20.120	60		PC	black	198/38/1115	>> 414022
35	3900	4000	H20.120	60		PC	maroon RAL 3005	198/38/1115	>> 414275
35	3900	4000	H20.120	60		PC	black	198/38/1115	>> 414077

COLLINE X TERRANO

GENERAL CARD

Rated power of the luminaire [W]*	Luminous flux [lm]*	Colour temperature [K]	Version	Beam angle [°]	DIMM DALI	Optics material	Colour of the body	Dimensions (H/W/T/S) [mm]	Index
35	4100	3000	H20.120	60		PC	white	198/38/1115	>> 414176
35	4300	4000	H20.120	60		PC	white	198/38/1115	>> 414121
40	4100	3000	H20.120	60		PC	maroon RAL 3005	198/38/1115	>> 414237
40	4100	3000	H20.120	60		PC	black	198/38/1115	>> 414039
40	4400	4000	H20.120	60		PC	maroon RAL 3005	198/38/1115	>> 414282
40	4400	4000	H20.120	60		PC	black	198/38/1115	>> 414084
40	4600	3000	H20.120	60		PC	white	198/38/1115	>> 414183
40	4800	4000	H20.120	60		PC	white	198/38/1115	>> 414138
44	4600	3000	H20.120	60	yes	PC	maroon RAL 3005	198/38/1115	>> 409783
44	4600	3000	H20.120	60	yes	PC	black	198/38/1115	>> 409707
44	4800	4000	H20.120	60	yes	PC	maroon RAL 3005	198/38/1115	>> 409806
44	4800	4000	H20.120	60	yes	PC	black	198/38/1115	>> 409721
44	5000	4000	H20.120	60	yes	PC	white	198/38/1115	>> 409769
44	5300	3000	H20.120	60	yes	PC	white	198/38/1115	>> 409745
53	5400	3000	H20.120	60	yes	PC	maroon RAL 3005	198/38/1115	>> 409790
53	5400	3000	H20.120	60	yes	PC	black	198/38/1115	>> 409714
53	5400	3000	H20.120	60		PC	maroon RAL 3005	198/38/1115	>> 414244
53	5400	3000	H20.120	60		PC	black	198/38/1115	>> 414046
53	5700	4000	H20.120	60	yes	PC	maroon RAL 3005	198/38/1115	>> 409813
53	5700	4000	H20.120	60	yes	PC	black	198/38/1115	>> 409738
53	5700	4000	H20.120	60		PC	maroon RAL 3005	198/38/1115	>> 414299
53	5700	4000	H20.120	60		PC	black	198/38/1115	>> 414091
53	5900	3000	H20.120	60		PC	white	198/38/1115	>> 414190
53	5900	4000	H20.120	60	yes	PC	white	198/38/1115	>> 409776
53	6300	3000	H20.120	60	yes	PC	white	198/38/1115	>> 409752
53	6300	4000	H20.120	60		PC	white	198/38/1115	>> 414145
53	6000	4000	H20.120	70		PC	white	198/38/1115	>> 420900

Colline x Terrano H40.120

Rated power of the luminaire [W]*	Luminous flux [lm]*	Colour temperature [K]	Version	Beam angle [°]	DIMM DALI	Optics material	Colour of the body	Dimensions (H/W/T/S) [mm]	Index
10	1400	3000	H40.120	60		PC	maroon RAL 3005	398/38/1115	>> 407437
10	1400	3000	H40.120	60		PC	black	398/38/1115	>> 407420
10	1450	4000	H40.120	60		PC	maroon RAL 3005	398/38/1115	>> 407406

COLLINE X TERRANO

GENERAL CARD

Rated power of the luminaire [W]*	Luminous flux [lm]*	Colour temperature [K]	Version	Beam angle [°]	DIMM DALI	Optics material	Colour of the body	Dimensions (H/W/T/S) [mm]	Index
10	1450	4000	H40.120	60		PC	black	398/38/1115	>> 407390
10	1500	3000	H40.120	60		PC	white	398/38/1115	>> 407413
10	1550	4000	H40.120	60		PC	white	398/38/1115	>> 407383
15	1950	3000	H40.120	60		PC	maroon RAL 3005	398/38/1115	>> 407376
15	1950	3000	H40.120	60		PC	black	398/38/1115	>> 407369
15	2000	4000	H40.120	60		PC	maroon RAL 3005	398/38/1115	>> 407345
15	2000	4000	H40.120	60		PC	black	398/38/1115	>> 407338
15	2100	3000	H40.120	60		PC	white	398/38/1115	>> 407352
15	2150	4000	H40.120	60		PC	white	398/38/1115	>> 407321
21	2700	3000	H40.120	60		PC	maroon RAL 3005	398/38/1115	>> 414503
21	2700	3000	H40.120	60		PC	black	398/38/1115	>> 414305
21	2800	4000	H40.120	60		PC	maroon RAL 3005	398/38/1115	>> 414558
21	2800	4000	H40.120	60		PC	black	398/38/1115	>> 414350
21	2900	3000	H40.120	60		PC	white	398/38/1115	>> 414459
21	3000	4000	H40.120	60		PC	white	398/38/1115	>> 414404
28	3000	3000	H40.120	60		PC	maroon RAL 3005	398/38/1115	>> 414510
28	3000	3000	H40.120	60		PC	black	398/38/1115	>> 414312
28	3200	4000	H40.120	60		PC	maroon RAL 3005	398/38/1115	>> 414565
28	3200	4000	H40.120	60		PC	black	398/38/1115	>> 414367
28	3300	3000	H40.120	60		PC	white	398/38/1115	>> 414466
28	3500	4000	H40.120	60		PC	white	398/38/1115	>> 414411
35	3700	3000	H40.120	60		PC	maroon RAL 3005	398/38/1115	>> 414527
35	3700	3000	H40.120	60		PC	black	398/38/1115	>> 414329
35	3900	4000	H40.120	60		PC	maroon RAL 3005	398/38/1115	>> 414572
35	3900	4000	H40.120	60		PC	black	398/38/1115	>> 414374
35	4100	3000	H40.120	60		PC	white	398/38/1115	>> 414473
35	4300	4000	H40.120	60		PC	white	398/38/1115	>> 414428
40	4100	3000	H40.120	60		PC	maroon RAL 3005	398/38/1115	>> 414534
40	4100	3000	H40.120	60		PC	black	398/38/1115	>> 414336
40	4400	4000	H40.120	60		PC	maroon RAL 3005	398/38/1115	>> 414589
40	4400	4000	H40.120	60		PC	black	398/38/1115	>> 414381
40	4600	3000	H40.120	60		PC	white	398/38/1115	>> 414480
40	4800	4000	H40.120	60		PC	white	398/38/1115	>> 414435

COLLINE X TERRANO

GENERAL CARD

Rated power of the luminaire [W]*	Luminous flux [lm]*	Colour temperature [K]	Version	Beam angle [°]	DIMM DALI	Optics material	Colour of the body	Dimensions (H/W/T/S) [mm]	Index
44	4600	3000	H40.120	60	yes	PC	maroon RAL 3005	398/38/1115	>> 409905
44	4600	3000	H40.120	60	yes	PC	black	398/38/1115	>> 409820
44	4800	4000	H40.120	60	yes	PC	maroon RAL 3005	398/38/1115	>> 409929
44	4800	4000	H40.120	60	yes	PC	black	398/38/1115	>> 409844
44	5000	4000	H40.120	60	yes	PC	white	398/38/1115	>> 409882
44	5300	3000	H40.120	60	yes	PC	white	398/38/1115	>> 409868
53	5400	3000	H40.120	60	yes	PC	maroon RAL 3005	398/38/1115	>> 409912
53	5400	3000	H40.120	60	yes	PC	black	398/38/1115	>> 409837
53	5400	3000	H40.120	60		PC	maroon RAL 3005	398/38/1115	>> 414541
53	5400	3000	H40.120	60		PC	black	398/38/1115	>> 414343
53	5700	4000	H40.120	60	yes	PC	maroon RAL 3005	398/38/1115	>> 409936
53	5700	4000	H40.120	60	yes	PC	black	398/38/1115	>> 409851
53	5700	4000	H40.120	60		PC	maroon RAL 3005	398/38/1115	>> 414596
53	5700	4000	H40.120	60		PC	black	398/38/1115	>> 414398
53	5900	3000	H40.120	60		PC	white	398/38/1115	>> 414497
53	5900	4000	H40.120	60	yes	PC	white	398/38/1115	>> 409899
53	6300	3000	H40.120	60	yes	PC	white	398/38/1115	>> 409875
53	6300	4000	H40.120	60		PC	white	398/38/1115	>> 414442
53	6000	4000	H40.120	70		PC	white	398/38/1115	>> 420917

Colline x Terrano H60.120

Rated power of the luminaire [W]*	Luminous flux [lm]*	Colour temperature [K]	Version	Beam angle [°]	DIMM DALI	Optics material	Colour of the body	Dimensions (H/W/T/S) [mm]	Index
10	1400	3000	H60.120	60		PC	maroon RAL 3005	598/38/1115	>> 407550
10	1400	3000	H60.120	60		PC	black	598/38/1115	>> 407543
10	1450	4000	H60.120	60		PC	maroon RAL 3005	598/38/1115	>> 407529
10	1450	4000	H60.120	60		PC	black	598/38/1115	>> 407512
10	1500	3000	H60.120	60		PC	white	598/38/1115	>> 407536
10	1550	4000	H60.120	60		PC	white	598/38/1115	>> 407505
15	1950	3000	H60.120	60		PC	maroon RAL 3005	598/38/1115	>> 407499
15	1950	3000	H60.120	60		PC	black	598/38/1115	>> 407482
15	2000	4000	H60.120	60		PC	maroon RAL 3005	598/38/1115	>> 407468
15	2000	4000	H60.120	60		PC	black	598/38/1115	>> 407451
15	2100	3000	H60.120	60		PC	white	598/38/1115	>> 407475

COLLINE X TERRANO

GENERAL CARD

Rated power of the luminaire [W]*	Luminous flux [lm]*	Colour temperature [K]	Version	Beam angle [°]	DIMM DALI	Optics material	Colour of the body	Dimensions (H/W/T/S) [mm]	Index
15	2150	4000	H60.120	60		PC	white	598/38/1115	>> 407444
21	2700	3000	H60.120	60		PC	maroon RAL 3005	598/38/1115	>> 414800
21	2700	3000	H60.120	60		PC	black	598/38/1115	>> 414602
21	2800	4000	H60.120	60		PC	maroon RAL 3005	598/38/1115	>> 414855
21	2800	4000	H60.120	60		PC	black	598/38/1115	>> 414657
21	2900	3000	H60.120	60		PC	white	598/38/1115	>> 414756
21	3000	4000	H60.120	60		PC	white	598/38/1115	>> 414701
28	3000	3000	H60.120	60		PC	maroon RAL 3005	598/38/1115	>> 414817
28	3000	3000	H60.120	60		PC	black	598/38/1115	>> 414619
28	3200	4000	H60.120	60		PC	maroon RAL 3005	598/38/1115	>> 414862
28	3200	4000	H60.120	60		PC	black	598/38/1115	>> 414664
28	3300	3000	H60.120	60		PC	white	598/38/1115	>> 414763
28	3500	4000	H60.120	60		PC	white	598/38/1115	>> 414718
35	3700	3000	H60.120	60		PC	maroon RAL 3005	598/38/1115	>> 414824
35	3700	3000	H60.120	60		PC	black	598/38/1115	>> 414626
35	3900	4000	H60.120	60		PC	maroon RAL 3005	598/38/1115	>> 414879
35	3900	4000	H60.120	60		PC	black	598/38/1115	>> 414671
35	4100	3000	H60.120	60		PC	white	598/38/1115	>> 414770
35	4300	4000	H60.120	60		PC	white	598/38/1115	>> 414725
40	4100	3000	H60.120	60		PC	maroon RAL 3005	598/38/1115	>> 414831
40	4100	3000	H60.120	60		PC	black	598/38/1115	>> 414633
40	4400	4000	H60.120	60		PC	maroon RAL 3005	598/38/1115	>> 414886
40	4400	4000	H60.120	60		PC	black	598/38/1115	>> 414688
40	4600	3000	H60.120	60		PC	white	598/38/1115	>> 414787
40	4800	4000	H60.120	60		PC	white	598/38/1115	>> 414732
44	4600	3000	H60.120	60	yes	PC	maroon RAL 3005	598/38/1115	>> 410789
44	4600	3000	H60.120	60	yes	PC	black	598/38/1115	>> 410703
44	4800	4000	H60.120	60	yes	PC	maroon RAL 3005	598/38/1115	>> 410802
44	4800	4000	H60.120	60	yes	PC	black	598/38/1115	>> 410727
44	5000	4000	H60.120	60	yes	PC	white	598/38/1115	>> 410765
44	5300	3000	H60.120	60	yes	PC	white	598/38/1115	>> 410741
53	5400	3000	H60.120	60	yes	PC	maroon RAL 3005	598/38/1115	>> 410796

COLLINE X TERRANO

GENERAL CARD

Rated power of the luminaire [W]*	Luminous flux [lm]*	Colour temperature [K]	Version	Beam angle [°]	DIMM DALI	Optics material	Colour of the body	Dimensions (H/W/T/S) [mm]	Index
53	5400	3000	H60.120	60	yes	PC	black	598/38/1115	>> 410710
53	5400	3000	H60.120	60		PC	maroon RAL 3005	598/38/1115	>> 414848
53	5400	3000	H60.120	60		PC	black	598/38/1115	>> 414640
53	5700	4000	H60.120	60	yes	PC	maroon RAL 3005	598/38/1115	>> 410819
53	5700	4000	H60.120	60	yes	PC	black	598/38/1115	>> 410734
53	5700	4000	H60.120	60		PC	maroon RAL 3005	598/38/1115	>> 414893
53	5700	4000	H60.120	60		PC	black	598/38/1115	>> 414695
53	5900	3000	H60.120	60		PC	white	598/38/1115	>> 414794
53	5900	4000	H60.120	60	yes	PC	white	598/38/1115	>> 410772
53	6300	3000	H60.120	60	yes	PC	white	598/38/1115	>> 410758
53	6300	4000	H60.120	60		PC	white	598/38/1115	>> 414749
53	6000	4000	H60.120	70		PC	white	598/38/1115	>> 420924

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 andelectronic waste equipment regulations (WEEE).

Certificate CE - Nr: 206/2023; 464/2023

LENA LIGHTING

Lena Lighting S.A.
ul. Kórnicka 52, 63-000 Środa Wielkopolska
tel. +48 61 28 60 333 (Pn-Pt, 8-16), e-mail: hello@lenalighting.pl, www.lenalighting.pl



