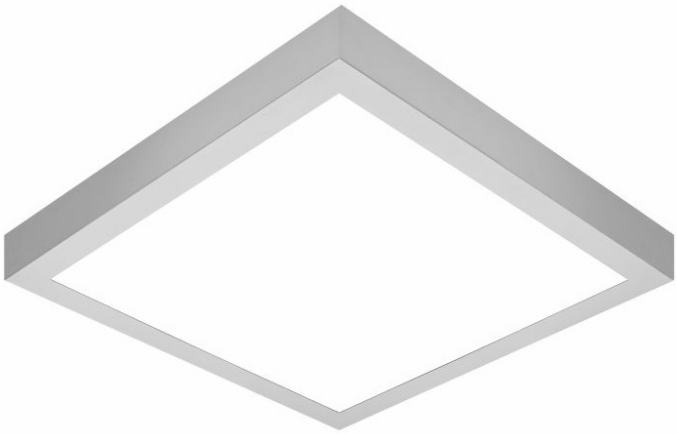
MADERA 3 LED

GENERAL CARD



TECHNICAL PARAMETERS

Ingress protection:	IP44
Nominal power [W]:	15.00 - 41.00
Luminous flux [lm]*:	1800 - 5200
Color rendering index (Ra) >:	80
SDCM:	3
Energy efficiency class:	D; E
Material of the body:	powder coated steel
Diffuser material:	PS
Diffuser type:	OPAL; PRM
Mounting version:	surface
Dimensions (H/W/T/S) [mm]:	1170/350/68; 310/310/68; 480/480/68; 620/620/68; 620/350/68

CHARACTERISTICS

Surface mounted, square LED fitting with high luminous flux, made of steel sheet, powder-coated grey; equipped with energy-saving light source LED. OPAL or PRM PMMA diffuser ensures even light distribution and no glare effect. Decorative fitting available in two diffuser sizes; optional equipment: radio motion sensor (RCR).

APPLICATION

Surface-mounted luminaire intended for indoor use in offices or common rooms. Suitable as a general light source in representative rooms. Available option with a radio motion sensor (RCR) – particularly well suited for passageways and usable rooms. Product designed for surface mounting either on ceilings or on walls.

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AVAILABLE VERSIONS

Click index >>, to see details

MADERA 3 LED 1170/350/68mm

Nominal power [W]	Colour temperature [K]	Luminous flux [lm]*	Diffuser type	Motion sensor	Colour of the body	Dimensions (H/W/T/S) [mm]	Energy efficiency class	Index
41	4000	5100	OPAL		grey	1170/350/68	D	>> 497377
41	4000	5100	OPAL		white	1170/350/68	D	>> 497759
41	4000	5200	PRM		white	1170/350/68	D	>> 497568
41	4000	5200	PRM		grey	1170/350/68	D	>> 497186

MADERA 3 LED 310/310/68mm

Nominal power [W]	Colour temperature [K]	Luminous flux [lm]*	Diffuser type	Motion sensor	Colour of the body	Dimensions (H/W/T/S) [mm]	Energy efficiency class	Index
15	4000	1850	OPAL	yes	white	310/310/68	E	>> 497605
15	4000	1850	OPAL		white	310/310/68	E	>> 497582
15	4000	1850	OPAL	yes	grey	310/310/68	E	>> 497223
15	4000	1850	OPAL		grey	310/310/68	E	>> 497209
15	3000	1800	OPAL	yes	grey	310/310/68	E	>> 497216
15	3000	1800	OPAL	yes	white	310/310/68	E	>> 497599
15	3000	1800	OPAL		grey	310/310/68	E	>> 497193
15	3000	1800	OPAL		white	310/310/68	E	>> 497575
15	3000	1800	PRM	yes	white	310/310/68	E	>> 497407
15	3000	1800	PRM		grey	310/310/68	E	>> 497001
15	3000	1800	PRM		white	310/310/68	E	>> 497384
15	4000	1900	PRM		white	310/310/68	D	>> 497391
15	4000	1900	PRM		grey	310/310/68	D	>> 497018
15	4000	1900	PRM	yes	grey	310/310/68	D	>> 497032
15	3000	1800	PRM	yes	grey	310/310/68	E	>> 497025
15	4000	1900	PRM	yes	white	310/310/68	D	>> 497414

MADERA 3 LED 480/480/68mm

Nominal power [W]	Colour temperature [K]	Luminous flux [lm]*	Diffuser type	Motion sensor	Colour of the body	Dimensions (H/W/T/S) [mm]	Energy efficiency class	Index
19	3000	2100	OPAL		white	480/480/68	E	>> 497612
19	4000	2200	OPAL	yes	grey	480/480/68	E	>> 497308
19	4000	2200	OPAL	yes	white	480/480/68	E	>> 497643
19	4000	2200	OPAL		grey	480/480/68	E	>> 497285
19	4000	2200	OPAL		white	480/480/68	E	>> 497626
19	3000	2100	OPAL	yes	grey	480/480/68	E	>> 497292
19	3000	2100	OPAL	yes	white	480/480/68	E	>> 497636

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Nominal power [W]	Colour temperature [K]	Luminous flux [lm]*	Diffuser type	Motion sensor	Colour of the body	Dimensions (H/W/T/S) [mm]	Energy efficiency class	Index
19	3000	2100	OPAL		grey	480/480/68	E	>> 497278
19	3000	2150	PRM		grey	480/480/68	E	>> 497087
19	3000	2150	PRM	yes	white	480/480/68	E	>> 497674
19	3000	2150	PRM	yes	grey	480/480/68	E	>> 497100
19	3000	2150	PRM		white	480/480/68	E	>> 497650
19	4000	2250	PRM		white	480/480/68	E	>> 497667
19	4000	2250	PRM		grey	480/480/68	E	>> 497094
19	4000	2250	PRM	yes	white	480/480/68	E	>> 497681
19	4000	2250	PRM	yes	grey	480/480/68	E	>> 497117
26	4000	3250	OPAL	yes	white	480/480/68	D	>> 497490
26	4000	3250	OPAL	yes	grey	480/480/68	D	>> 497261
26	3000	3100	OPAL	yes	grey	480/480/68	E	>> 497254
26	4000	3250	OPAL		grey	480/480/68	D	>> 497247
26	4000	3250	OPAL		white	480/480/68	D	>> 497476
26	3000	3100	OPAL	yes	white	480/480/68	E	>> 497483
26	3000	3100	OPAL		white	480/480/68	E	>> 497469
26	3000	3100	OPAL		grey	480/480/68	E	>> 497230
26	3000	3150	PRM	yes	white	480/480/68	E	>> 497445
26	3000	3150	PRM		grey	480/480/68	E	>> 497049
26	4000	3300	PRM	yes	grey	480/480/68	D	>> 497070
26	4000	3300	PRM	yes	white	480/480/68	D	>> 497452
26	4000	3300	PRM		grey	480/480/68	D	>> 497056
26	4000	3300	PRM		white	480/480/68	D	>> 497438
26	3000	3150	PRM		white	480/480/68	E	>> 497421
26	3000	3150	PRM	yes	grey	480/480/68	E	>> 497063

MADERA 3 LED 620/350/68mm

Nominal power [W]	Colour temperature [K]	Luminous flux [lm]*	Diffuser type	Motion sensor	Colour of the body	Dimensions (H/W/T/S) [mm]	Energy efficiency class	Index
21	3000	2450	OPAL		white	620/350/68	E	>> 497735
21	3000	2450	OPAL		grey	620/350/68	E	>> 497353
21	4000	2550	OPAL		white	620/350/68	E	>> 497742
21	4000	2550	OPAL		grey	620/350/68	E	>> 497360
21	4000	2600	PRM		grey	620/350/68	E	>> 497179
21	4000	2600	PRM		white	620/350/68	E	>> 497551
21	3000	2500	PRM		white	620/350/68	E	>> 497544
21	3000	2500	PRM		grey	620/350/68	E	>> 497162

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MADERA 3 LED 620/620/68mm

Nominal power [W]	Colour temperature [K]	Luminous flux [lm]*	Diffuser type	Motion sensor	Colour of the body	Dimensions (H/W/T/S) [mm]	Energy efficiency class	Index
34	3000	4050	OPAL		white	620/620/68	E	>> 497698
34	3000	4050	OPAL		grey	620/620/68	E	>> 497315
34	4000	4250	OPAL		white	620/620/68	D	>> 497704
34	4000	4250	OPAL		grey	620/620/68	D	>> 497322
34	4000	4350	PRM		grey	620/620/68	D	>> 497131
34	4000	4350	PRM		white	620/620/68	D	>> 497513
34	3000	4150	PRM		grey	620/620/68	D	>> 497124
34	3000	4150	PRM		white	620/620/68	D	>> 497506
41	3000	4850	OPAL		white	620/620/68	E	>> 497711
41	3000	4850	OPAL		grey	620/620/68	E	>> 497339
41	4000	5100	OPAL		white	620/620/68	D	>> 497728
41	4000	5100	OPAL		grey	620/620/68	D	>> 497346
41	3000	4950	PRM		white	620/620/68	E	>> 497520
41	3000	4950	PRM		grey	620/620/68	E	>> 497148
41	4000	5200	PRM		white	620/620/68	D	>> 497537
41	4000	5200	PRM		grey	620/620/68	D	>> 497155

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: 145/2019; 254/2023

LENA LIGHTING

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