

Roma LED



ROMA LED is a luminaire characterized by good luminous parameters, quick installation and an uniform luminance on the surface of the diffuser. It is designed for installation in modular ceilings with a visible supporting structure in public facilities.

Materials: powder painted steel sheet body (standard colour: white). OPAL and microprismatic (MPRM) diffusers.

Installation: suspended 600x600 ceilings with visible supporting frame

Power: 230V

ELECTRICAL DATA

Light source	LED
LED modules	1x
Number of light sources	1
Type of equipment	AC
Voltage rating	220 ... 240 V
Light source included	Yes

MECHANICAL DATA

Type of installation	For 600x600 ceiling
Housing material	Steel sheet

INFORMATION

Colour	White
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CERTIFICATES

Degree of protection (IP)	IP40
Degree of protection (IP) / top/	IP20
Class of protection	I
CE	Yes
PZH	Yes
HACCP+	Yes
EAC	Yes

LIGHT DATA

Light colour	White
Color rendering index	84
Light distribution	DI
Class of luminaire	I
Light output degradation	B10
Lumen maintenance	L80
Lifetime	> 72000 h
MacAdam	SDCM 3
Lamp Lumen Maintenance Factor (after 60 000h)	85 %

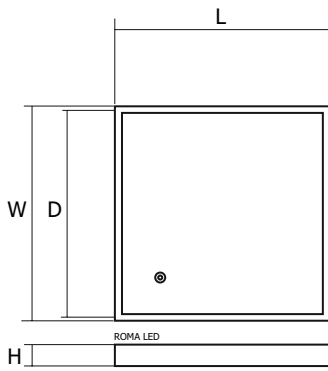
AVAILABLE VARIANTS

Product code	Luminaire power [W]	Louver/shutter	Luminaire luminous flux [lm]	Luminaire's luminous efficacy [lm/W]	Colour temperature	Weight [kg]
CE003.1122.830.A000 PX3718029	24	MPRM	2880	120	3000K	3.50
CE003.1122.840.A000 PX3718036	24	MPRM	2940	122	4000K	3.50
CE003.1111.830.A000 PX3718001	24	OPAL	2640	110	3000K	3.50
CE003.1111.840.A000 PX3718008	24	OPAL	2700	112	4000K	3.50
CE004.1122.830.A000 PX3718139	38	MPRM	4750	125	3000K	3.50

AVAILABLE VARIANTS

Product code	Luminaire power [W]	Louver/shutter	Luminaire luminous flux [lm]	Luminaire's luminous efficacy [lm/W]	Colour temperature	Weight [kg]
CE004.1122.840.A000 PX3718146	38	MPRM	4850	127	4000K	3.50
CE004.1111.830.A000 PX3718111	38	OPAL	4370	115	3000K	3.50
CE004.1111.840.A000 PX3718118	38	OPAL	4460	117	4000K	3.50
CE005.1122.830.A000 PX3718181	27	MPRM	3060	113	3000K	5.30
CE005.1122.840.A000 PX3718188	27	MPRM	3120	115	4000K	5.30
CE005.1111.830.A000 PX3718153	27	OPAL	2600	96	3000K	5.30
CE005.1111.840.A000 PX3718160	27	OPAL	2650	98	4000K	5.30
CE006.1122.830.A000 PX3718223	43	MPRM	5040	117	3000K	5.30
CE006.1122.840.A000 PX3718230	43	MPRM	5140	119	4000K	5.30
CE006.1111.830.A000 PX3718195	43	OPAL	4300	100	3000K	5.30
CE006.1111.840.A000 PX3718202	43	OPAL	4390	102	4000K	5.30
CE007.1122.830.A000 PX3718265	46	MPRM	6140	133	3000K	9.20
CE007.1122.840.A000 PX3718272	46	MPRM	6270	136	4000K	9.20
CE007.1111.830.A000 PX3718237	46	OPAL	6010	130	3000K	9.20
CE007.1111.840.A000 PX3718244	46	OPAL	6130	133	4000K	9.20
CE008.1122.830.A000 PX3718307	76	MPRM	10130	133	3000K	9.20
CE008.1122.840.A000 PX3718314	76	MPRM	10320	135	4000K	9.20
CE008.1111.830.A000 PX3718279	76	OPAL	9980	133	3000K	9.20
CE008.1111.840.A000 PX3718286	76	OPAL	10190	134	4000K	9.20
CE001.1122.830.A000 PX3718349	16	MPRM	1350	84	3000K	1.90
CE001.1122.840.A000 PX3718356	16	MPRM	1370	85	4000K	1.90
CE001.1111.830.A000 PX3718321	16	OPAL	1210	75	3000K	1.90
CE001.1111.840.A000 PX3718328	16	OPAL	1230	76	4000K	1.90
CE002.1122.830.A000 PX3718391	24	MPRM	2230	92	3000K	1.90
CE002.1122.840.A000 PX3718398	24	MPRM	2270	94	4000K	1.90
CE002.1111.830.A000 PX3718363	24	OPAL	2010	83	3000K	1.90
CE002.1111.840.A000 PX3718370	24	OPAL	2050	85	4000K	1.90





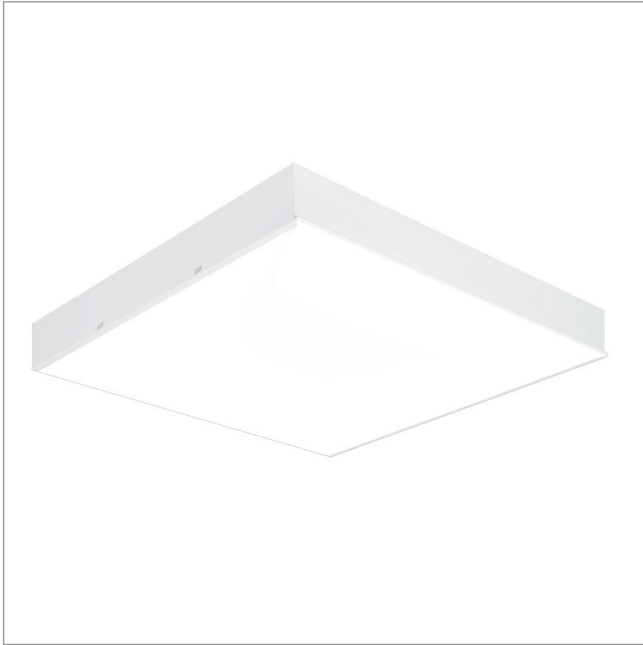
DIMENSIONS

L [mm]	W [mm]	H [mm]	E [mm]	MPRM	OPAL
596	596	80	90	CE003.1122.830.A000 PX3718029	CE003.1111.830.A000 PX3718001
				CE003.1122.840.A000 PX3718036	CE003.1111.840.A000 PX3718008
				CE004.1122.830.A000 PX3718139	CE004.1111.830.A000 PX3718111
				CE004.1122.840.A000 PX3718146	CE004.1111.840.A000 PX3718118
295	1195	80	90	CE005.1122.830.A000 PX3718181	CE005.1111.830.A000 PX3718153
				CE005.1122.840.A000 PX3718188	CE005.1111.840.A000 PX3718160
				CE006.1122.830.A000 PX3718223	CE006.1111.830.A000 PX3718195
				CE006.1122.840.A000 PX3718230	CE006.1111.840.A000 PX3718202
595	1195	80	90	CE007.1122.830.A000 PX3718265	CE007.1111.830.A000 PX3718237
				CE007.1122.840.A000 PX3718272	CE007.1111.840.A000 PX3718244
				CE008.1122.830.A000 PX3718307	CE008.1111.830.A000 PX3718279
				CE008.1122.840.A000 PX3718314	CE008.1111.840.A000 PX3718286
295	596	80	90	CE001.1122.830.A000 PX3718349	CE001.1111.830.A000 PX3718321
				CE001.1122.840.A000 PX3718356	CE001.1111.840.A000 PX3718328
				CE002.1122.830.A000 PX3718391	CE002.1111.830.A000 PX3718363
				CE002.1122.840.A000 PX3718398	CE002.1111.840.A000 PX3718370

L = Length | W = Width | H = Height / Depth | E = Installation depth



ROMA LED 300x1200



ROMA LED - OFF



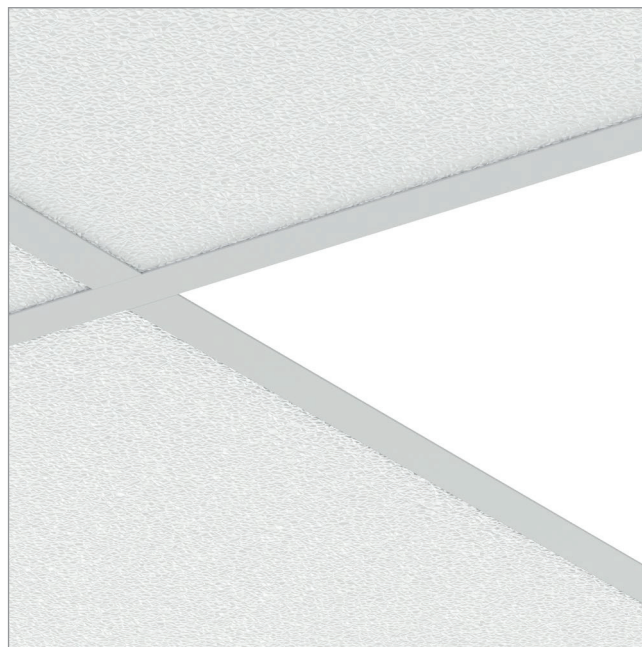
ROMA LED - ON



ROMA LED MPRM



ROMA LED OPAL



ROMA LED 600x1200

