

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
HACCP+	Yes
EAC	Yes

LIGHT DATA

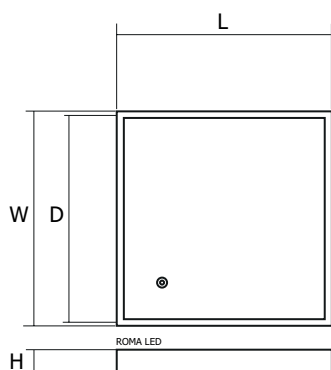
Light colour	White
Color rendering index	84
Light distribution	DI
Class of luminaire	I
Light output degradation	B10
Lumen maintenance	L80
Lifetime	> 72000 h
MacAdam	SDCM 3
Lamp Lumen Maintenance Factor (after 60 000h)	85 %

AVAILABLE VARIANTS

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

AVAILABE VARIANTS

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

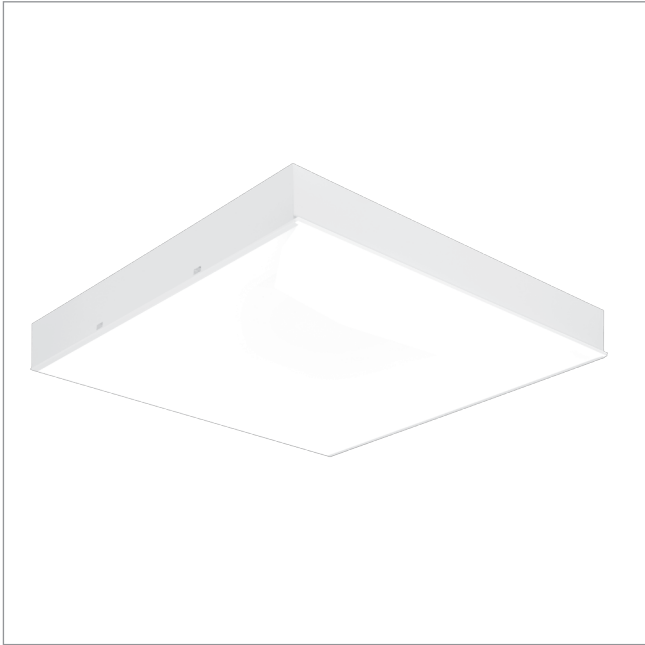


DIMENSIONS

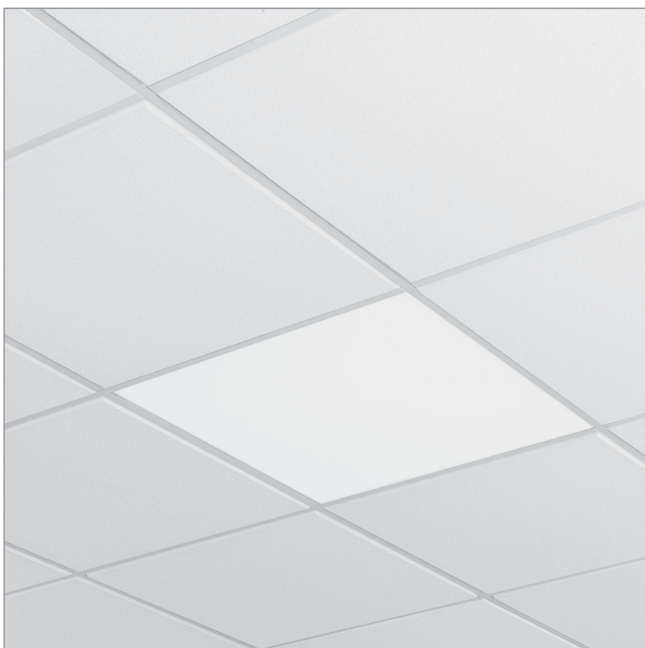
L [mm]	W [mm]	H [mm]	E [mm]	MPRM	OPAL
596	596	80	90	PX3718029 CE003.1122.830. A000	PX3718001 CE003.1111.830. A000
				PX3718036 CE003.1122.840. A000	PX3718008 CE003.1111.840. A000
				PX3718139 CE004.1122.830. A000	PX3718111 CE004.1111.830. A000
				PX3718146 CE004.1122.840. A000	PX3718118 CE004.1111.840.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

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

ROMA LED 300x1200



ROMA LED - OFF



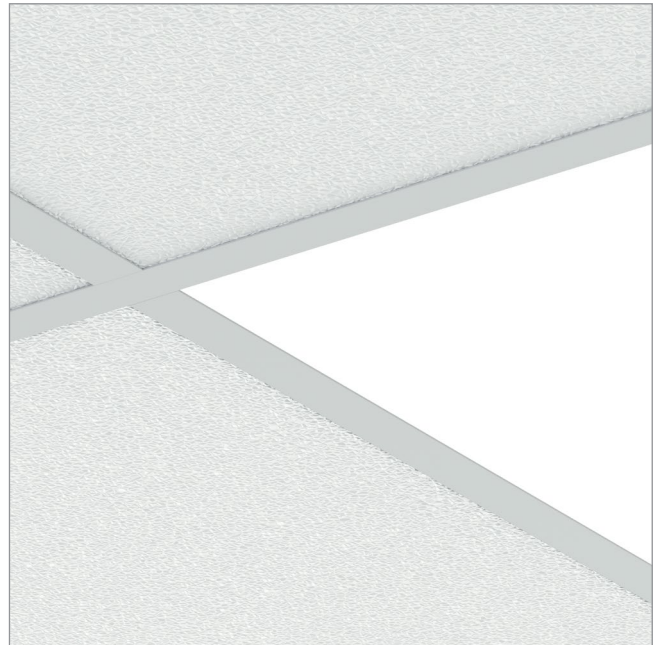
ROMA LED - ON



ROMA LED MPRM



ROMA LED OPAL



ROMA LED 600x1200

