

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
Energy class	A+
CE	Yes
EAC	Yes

LIGHT DATA

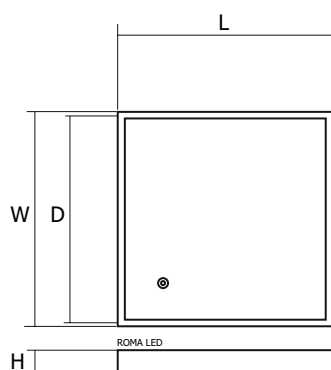
Light colour	White
Color rendering index	84
Light distribution	DI
Class of luminaire	I
Light output degradation	B10
Lumen maintenance	L80
Lifetime	> 72000 h
MacAdam	SDCM 3
Lamp Lumen Maintenance Factor (after 60 000h)	85 %

AVAILABE VARIANTS

Product code	Luminaire power [W]	Louver/shutter	Luminaire luminous flux [lm]	Luminaire's luminous efficacy [lm/W]	Colour temperature	Weight [kg]
PX3718029	24	MPRM	2880	120	3000K	3.50
PX3718036	24	MPRM	2940	122	4000K	3.50
PX3718001	24	OPAL	2640	110	3000K	3.50
PX3718008	24	OPAL	2700	112	4000K	3.50
PX3718139	38	MPRM	4750	125	3000K	3.50
PX3718146	38	MPRM	4850	127	4000K	3.50
PX3718111	38	OPAL	4370	115	3000K	3.50
PX3718118	38	OPAL	4460	117	4000K	3.50
PX3718181	27	MPRM	3060	113	3000K	5.30

AVAILABE VARIANTS

Product code	Luminaire power [W]	Louver/shutter	Luminaire luminous flux [lm]	Luminaire's luminous efficacy [lm/W]	Colour temperature	Weight [kg]
PX3718188	27	MPRM	3120	115	4000K	5.30
PX3718153	27	OPAL	2600	96	3000K	5.30
PX3718160	27	OPAL	2650	98	4000K	5.30
PX3718223	43	MPRM	5040	117	3000K	5.30
PX3718230	43	MPRM	5140	119	4000K	5.30
PX3718195	43	OPAL	4300	100	3000K	5.30
PX3718202	43	OPAL	4390	102	4000K	5.30
PX3718265	46	MPRM	6140	133	3000K	9.20
PX3718272	46	MPRM	6270	136	4000K	9.20
PX3718237	46	OPAL	6010	130	3000K	9.20
PX3718244	46	OPAL	6130	133	4000K	9.20
PX3718307	76	MPRM	10130	133	3000K	9.20
PX3718314	76	MPRM	10320	135	4000K	9.20
PX3718279	76	OPAL	9980	133	3000K	9.20
PX3718286	76	OPAL	10190	134	4000K	9.20
PX3718349	16	MPRM	1350	84	3000K	1.90
PX3718356	16	MPRM	1370	85	4000K	1.90
PX3718321	16	OPAL	1210	75	3000K	1.90
PX3718328	16	OPAL	1230	76	4000K	1.90
PX3718391	24	MPRM	2230	92	3000K	1.90
PX3718398	24	MPRM	2270	94	4000K	1.90
PX3718363	24	OPAL	2010	83	3000K	1.90
PX3718370	24	OPAL	2050	85	4000K	1.90



DIMENSIONS

L [mm]	W [mm]	H [mm]	E [mm]	MPRM	OPAL
596	596	80	90	PX3718029	PX3718001
				PX3718036	PX3718008
				PX3718139	PX3718111
				PX3718146	PX3718118
295	1195	80	90	PX3718181	PX3718153
				PX3718188	PX3718160
				PX3718223	PX3718195
				PX3718230	PX3718202
595	1195	80	90	PX3718265	PX3718237
				PX3718272	PX3718244
				PX3718307	PX3718279
				PX3718314	PX3718286
295	596	80	90	PX3718349	PX3718321
				PX3718356	PX3718328
				PX3718391	PX3718363
				PX3718398	PX3718370

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