



Chrisy

data sheet
by Mareli



MARELI LTD

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Chrysy

Recessed

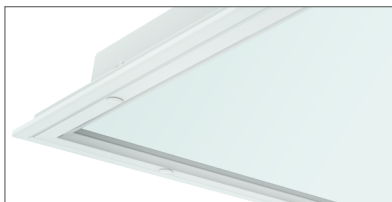
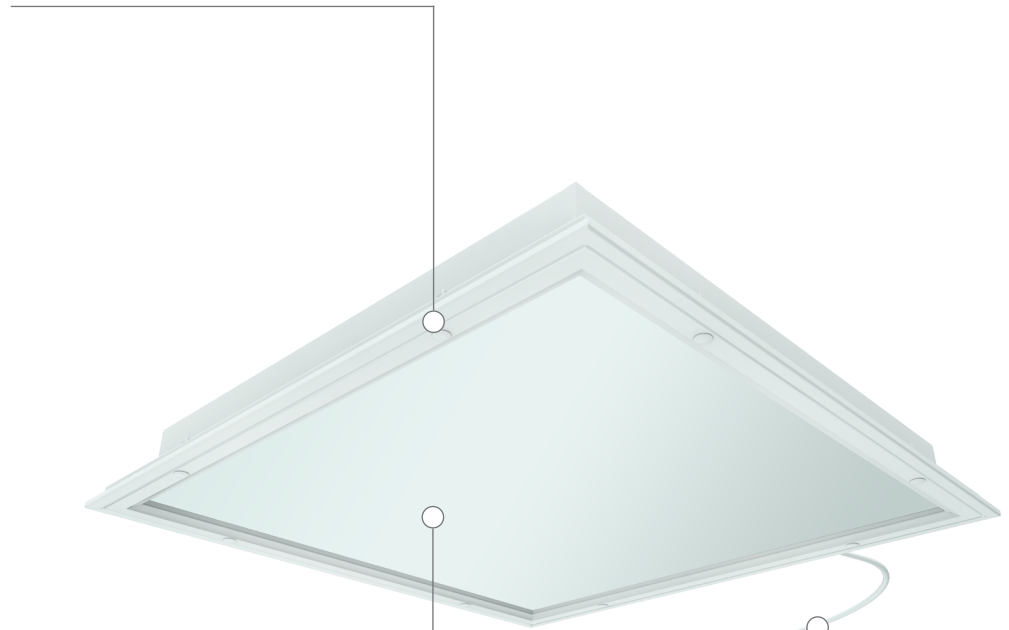


5 years warranty | 50,000 hrs lifespan | 220-240V 50-60Hz |

Chrysy	Chrysy Recessed Opal Glass	Chrysy Recessed Opal PMMA	Chrysy Recessed Microprismatic
LIGHT OUTPUT	up to 5300 lm	up to 6000 lm	up to 6500 lm
EFFICIENCY	up to 104 lm/W	up to 118 lm/W	up to 127 lm/W
WIRING	ECG, on request: DALI, 1-10V On request: Emergency kit (1h, 3h)	ECG, on request: DALI, 1-10V On request: Emergency kit (1h, 3h)	ECG, on request: DALI, 1-10V On request: Emergency kit (1h, 3h)
CCT	3000 - 4000K	3000 - 4000K	3000 - 4000K
CRI	≥ 80 Ra	≥ 80 Ra	≥ 80 Ra
MATERIALS			
> Housing	Sheet steel	Sheet steel	Sheet steel
> Frame	Extruded aluminium profile	Extruded aluminium profile	Extruded aluminium profile
> Diffuser	Opal Glass	Opal PMMA Mat Pattern	Opal Microprismatic
LIGHT DISTRIBUTION	Direct	Direct	Direct
SURFACE FINISH	White color (RAL9003); other colors on request	White color (RAL9003); other colors on request	White color (RAL9003); other colors on request
ACCESSORIES	N/A	N/A	N/A



Sealed with polyurethane gasket to improve IP65 protection.
Special screws grip frame to the housing covered with elegant plastic plugs



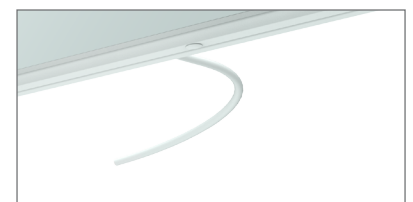
Opal Glass



Opal PMMA Mat Pattern



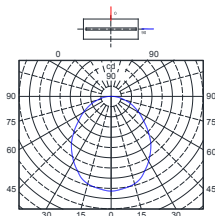
Microprismatic



All models are
Supplied with feeding cable

Chrisy

Opal Glass
Recessed



LED

ECG
IP65
ECG DALI
ECG 1-10V
EMERGENCY

5 years warranty

50,000 hrs lifespan

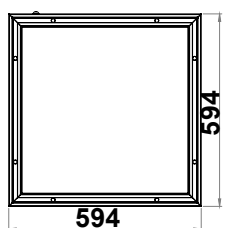
220-240V
50-60Hz



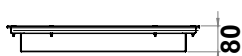
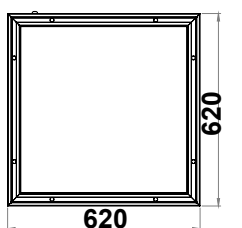
on request

Chrisy Opal Glass, All models

drawing #1



drawing #2



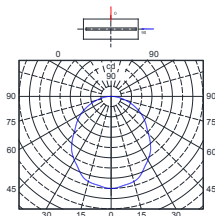
Net lumen output	CCT	Power	Wiring	Dimensions	Weight	Purchase code
(lm)	(K)	(W)		(mm)	(kg)	
3600	3000	36	STD	drawing #1	6.00	ChrRE594-36-3600/6.3/IP65OGW+cable
3800	4000	36	STD	drawing #1	6.00	ChrRE594-36-3800/6.4/IP65OGW+cable
5000	3000	51	STD	drawing #1	6.00	ChrRE594-51-5000/6.3/IP65OGW+cable
5300	4000	51	STD	drawing #1	6.00	ChrRE594-51-5300/6.4/IP65OGW+cable
Ceiling standard 625x625mm						
3600	3000	36	STD	drawing #2	6.10	ChrRG620-36-3600/6.3/IP65OGW+cable
3800	4000	36	STD	drawing #2	6.10	ChrRG620-36-3800/6.4/IP65OGW+cable
5000	3000	51	STD	drawing #2	6.10	ChrRG620-51-5000/6.3/IP65OGW+cable
5300	4000	51	STD	drawing #2	6.10	ChrRG620-51-5300/6.4/IP65OGW+cable

#	Accessories (ACS)	Purchase code
#	N/A	N/A

STD - Standard driver
 DALI, 1-10V available on request
 Emergency kit (1h or 3h) available on request

Chrysy

Opal PMMA
Recessed



LED

ECG
IP65
ECG DALI
ECG 1-10V
EMERGENCY

5 years warranty

50,000 hrs lifespan

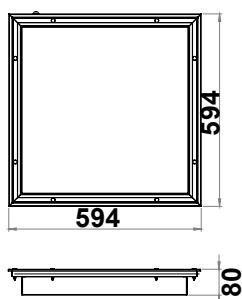
220-240V
50-60Hz



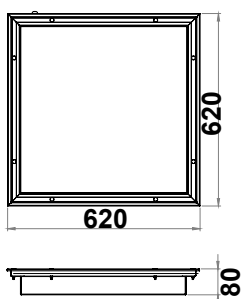
on request

Chrysy Opal PMMA, All models

drawing #1



drawing #2



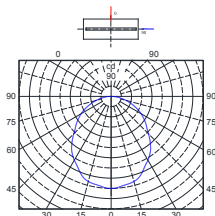
Net lumen output	CCT	Power	Wiring	Dimensions	Weight	Purchase code
(lm)	(K)	(W)		(mm)	(kg)	
4100	3000	36	STD	drawing #1	6.00	ChrRE594-36-4100/6.3/IP65O3W+cable
4300	4000	36	STD	drawing #1	6.00	ChrRE594-36-4300/6.4/IP65O3W+cable
5700	3000	51	STD	drawing #1	6.00	ChrRE594-51-5700/6.3/IP65O3W+cable
6000	4000	51	STD	drawing #1	6.00	ChrRE594-51-6000/6.4/IP65O3W+cable
Ceiling standard 625x625mm						
4100	3000	36	STD	drawing #2	6.10	ChrRG620-36-4100/6.3/IP65O3W+cable
4300	4000	36	STD	drawing #2	6.10	ChrRG620-36-4300/6.4/IP65O3W+cable
5700	3000	51	STD	drawing #2	6.10	ChrRG620-51-5700/6.3/IP65O3W+cable
6000	4000	51	STD	drawing #2	6.10	ChrRG620-51-6000/6.4/IP65O3W+cable

#	Accessories (ACS)	Purchase code
#	N/A	N/A

STD - Standard driver
 DALI, 1-10V available on request
 Emergency kit (1h or 3h) available on request

Chrysy

Microprismatic
Recessed



LED


IP65




on request

5 years warranty

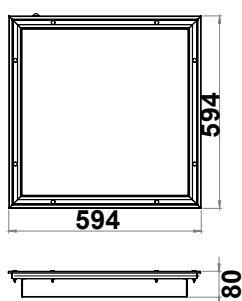
50,000 hrs lifespan

220-240V
50-60Hz

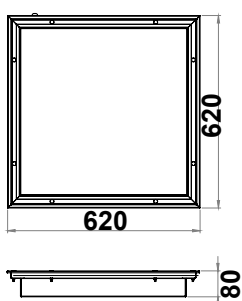


Chrysy Microprismatic, All models

drawing #1



drawing #2



Net lumen output	CCT	Power	Wiring	Dimensions	Weight	Purchase code
(lm)	(K)	(W)		(mm)	(kg)	
4400	3000	36	STD	drawing #1	6.00	ChrRE594-36-4400/6.3/IP65P3W+cable
4700	4000	36	STD	drawing #1	6.00	ChrRE594-36-4700/6.4/IP65P3W+cable
6200	3000	51	STD	drawing #1	6.00	ChrRE594-51-6200/6.3/IP65P3W+cable
6500	4000	51	STD	drawing #1	6.00	ChrRE594-51-6500/6.4/IP65P3W+cable
Ceiling standard 625x625mm						
4400	3000	36	STD	drawing #2	6.10	ChrRG620-36-4400/6.3/IP65P3W+cable
4700	4000	36	STD	drawing #2	6.10	ChrREG620-36-4700/6.4/IP65P3W+cable
6200	3000	51	STD	drawing #2	6.10	ChrRG620-51-6200/6.3/IP65P3W+cable
6500	4000	51	STD	drawing #2	6.10	ChrRG620-51-6500/6.4/IP65P3W+cable

#	Accessories (ACS)	Purchase code
#	N/A	N/A

STD - Standard driver
DALI, 1-10V available on request
Emergency kit (1h or 3h) available on request



Mareli Ltd. reserves the right to introduce structural changes and modify the luminaires
Luminous flux and connected electrical load are subject to an initial tolerance of +/- 5%. Tolerance of color temperature: +/-150 K.
Unless stated otherwise, the values apply to an ambient temperature of 25°C.

THANK YOU!

FOR ADDITIONAL INFORMATION
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