

CHRISY

RECESSED / PLASTERBOARD

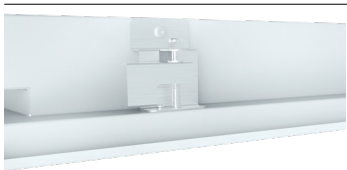
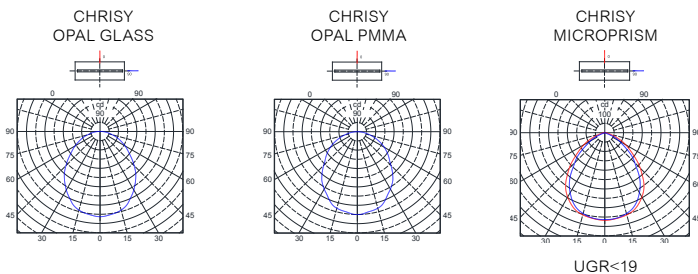
OPAL GLASS / OPAL PMMA / MICROPRISM (UGR<19)

IP65



LED			IP65				5 years warranty	60,000 hrs L80/B10 Ta=25°C	220-240V 50-60Hz		CE
-----	--	--	------	--	--	--	------------------	----------------------------------	---------------------	--	----

Chrisy	Chrisy Recessed / Plasterboard Opal Glass	Chrisy Recessed / Plasterboard Opal PMMA	Chrisy Recessed / Plasterboard Microprismatic
LIGHT OUTPUT	up to 5300 lm	up to 6000 lm	UGR<19 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

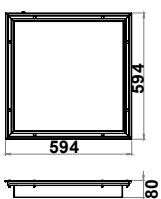


Special housing with mounting brackets for Plasterboard ceiling

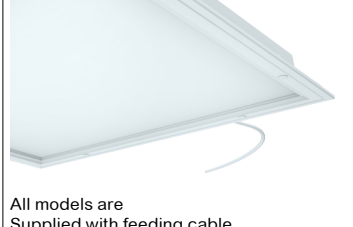
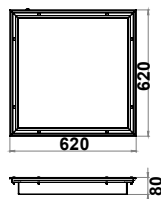


Sealed with polyurethane gasket to improve IP65 protection. Special screws grip frame to the housing covered with elegant plastic plugs

drawing #1



drawing #2



All models are Supplied with feeding cable



Net lumen output	CCT	Power	Wiring	Dimensions	Weight	Purchase code
(lm)	(K)	(W)		(mm)	(kg)	
4400	3000	36	ECG	drawing #1	6.00	ChrRE594-36-4400/6.3/IP65P3W+cable
4700	4000	36	ECG	drawing #1	6.00	ChrRE594-36-4700/6.4/IP65P3W+cable
6200	3000	51	ECG	drawing #1	6.00	ChrRE594-51-6200/6.3/IP65P3W+cable
6500	4000	51	ECG	drawing #1	6.00	ChrRE594-51-6500/6.4/IP65P3W+cable
for Plasterboard ceiling (cut out 575x575mm)						
4400	3000	36	ECG	drawing #1	6.00	ChrRE/K594-36-4400/6.3/IP65P3W+cable
4700	4000	36	ECG	drawing #1	6.00	ChrRE/K594-36-4700/6.4/IP65P3W+cable
6200	3000	51	ECG	drawing #1	6.00	ChrRE/K594-51-6200/6.3/IP65P3W+cable
6500	4000	51	ECG	drawing #1	6.00	ChrRE/K594-51-6500/6.4/IP65P3W+cable
Ceiling standard 625x625mm						
4400	3000	36	ECG	drawing #2	6.10	ChrRG620-36-4400/6.3/IP65P3W+cable
4700	4000	36	ECG	drawing #2	6.10	ChrREG620-36-4700/6.4/IP65P3W+cable
6200	3000	51	ECG	drawing #2	6.10	ChrRG620-51-6200/6.3/IP65P3W+cable
6500	4000	51	ECG	drawing #2	6.10	ChrRG620-51-6500/6.4/IP65P3W+cable

CHRISY MICROPRISM (UGR<19)



Net lumen output	CCT	Power	Wiring	Dimensions	Weight	Purchase code
(lm)	(K)	(W)		(mm)	(kg)	
4100	3000	36	ECG	drawing #1	6.00	ChrRE594-36-4100/6.3/IP65O3W+cable
4300	4000	36	ECG	drawing #1	6.00	ChrRE594-36-4300/6.4/IP65O3W+cable
5700	3000	51	ECG	drawing #1	6.00	ChrRE594-51-5700/6.3/IP65O3W+cable
6000	4000	51	ECG	drawing #1	6.00	ChrRE594-51-6000/6.4/IP65O3W+cable
for Plasterboard ceiling (cut out 575x575mm)						
4100	3000	36	ECG	drawing #1	6.00	ChrRE/K594-36-4100/6.3/IP65O3W+cable
4300	4000	36	ECG	drawing #1	6.00	ChrRE/K594-36-4300/6.4/IP65O3W+cable
5700	3000	51	ECG	drawing #1	6.00	ChrRE/K594-51-5700/6.3/IP65O3W+cable
6000	4000	51	ECG	drawing #1	6.00	ChrRE/K594-51-6000/6.4/IP65O3W+cable
Ceiling standard 625x625mm						
4100	3000	36	ECG	drawing #2	6.10	ChrRG620-36-4100/6.3/IP65O3W+cable
4300	4000	36	ECG	drawing #2	6.10	ChrRG620-36-4300/6.4/IP65O3W+cable
5700	3000	51	ECG	drawing #2	6.10	ChrRG620-51-5700/6.3/IP65O3W+cable
6000	4000	51	ECG	drawing #2	6.10	ChrRG620-51-6000/6.4/IP65O3W+cable

CHRISY OPAL PMMA



Net lumen output	CCT	Power	Wiring	Dimensions	Weight	Purchase code
(lm)	(K)	(W)		(mm)	(kg)	
3600	3000	36	ECG	drawing #1	6.00	ChrRE594-36-3600/6.3/IP65OGW+cable
3800	4000	36	ECG	drawing #1	6.00	ChrRE594-36-3800/6.4/IP65OGW+cable
5000	3000	51	ECG	drawing #1	6.00	ChrRE594-51-5000/6.3/IP65OGW+cable
5300	4000	51	ECG	drawing #1	6.00	ChrRE594-51-5300/6.4/IP65OGW+cable
for Plasterboard ceiling (cut out 575x575mm)						
3600	3000	36	ECG	drawing #1	6.00	ChrRE/K594-36-3600/6.3/IP65OGW+cable
3800	4000	36	ECG	drawing #1	6.00	ChrRE/K594-36-3800/6.4/IP65OGW+cable
5000	3000	51	ECG	drawing #1	6.00	ChrRE/K594-51-5000/6.3/IP65OGW+cable
5300	4000	51	ECG	drawing #1	6.00	ChrRE/K594-51-5300/6.4/IP65OGW+cable
Ceiling standard 625x625mm						
3600	3000	36	ECG	drawing #2	6.10	ChrRG620-36-3600/6.3/IP65OGW+cable
3800	4000	36	ECG	drawing #2	6.10	ChrRG620-36-3800/6.4/IP65OGW+cable
5000	3000	51	ECG	drawing #2	6.10	ChrRG620-51-5000/6.3/IP65OGW+cable
5300	4000	51	ECG	drawing #2	6.10	ChrRG620-51-5300/6.4/IP65OGW+cable

CHRISY OPAL GLASS



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.