

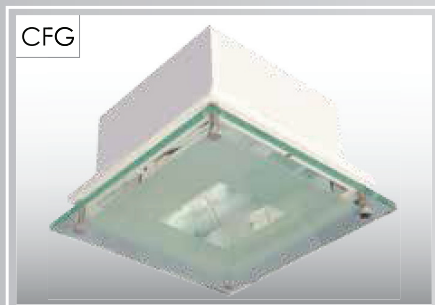
GLR



IP 20 CLASS I Ⓢ 960°C ⚠ Ⓞ CE Ⓜ 05

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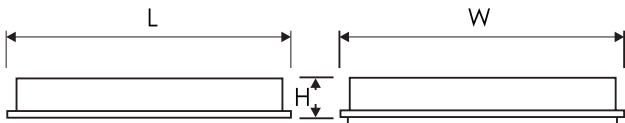
maJELITE



- Body** : in trimmed sheet steel, chemically treated surface to corrosion class II by high pressure spraying at 2.5 bar before its finally electro-statically powder coated with a 60 micron thermo-hardened polyurethane powder, stabilized and UV protected.
- Optics** : made of frosted decorative glass.
- Electrical** : 240v/50Hz supply, 105° heat resistant PVC wire, 3-P terminal block in polyamide material.
- Options** : different optical arrangement , LED options, and other variants are available upon request. Please add suffix to the code for different optical arrangements.

Model Ref.	Lamp(s) Wattage, Holder	L x W x H (mm)
GLR218	2x18W, G24d-2	297x297x90
GLR226	2x26W, G24d-3	297x297x90
GLR232/42	2x32W, G24q-3 2X42W, G24q-4	297x297x90
GLR414	4x14W, G5	597x597x90
GLR418	4x18W, G13	597x597x90

Note : Fittings can be supplied with Magnetic/Electronic/Dimmable ballasts and emergency conversion kits upon request. Please refer to page No. 170 for some common variants.



Utilization Factors

Model GLR418

Room Reflectance			Room Index								
C	W	F	0.75	1.00	1.25	1.50	2.00	2.50	3.00	4.00	5.00
0.7	0.5	0.2	0.35	0.39	0.43	0.46	0.50	0.53	0.55	0.58	0.59
0.7	0.3	0.2	0.99	0.34	0.38	0.41	0.46	0.50	0.52	0.55	0.57
0.7	0.1	0.2	0.25	0.30	0.35	0.39	0.43	0.47	0.49	0.53	0.55
0.5	0.5	0.2	0.31	0.37	0.41	0.44	0.48	0.51	0.53	0.55	0.57
0.5	0.3	0.2	0.27	0.33	0.37	0.41	0.45	0.48	0.50	0.53	0.55
0.5	0.1	0.2	0.24	0.30	0.34	0.38	0.42	0.46	0.48	0.51	0.54
0.3	0.5	0.2	0.31	0.36	0.40	0.43	0.46	0.49	0.51	0.53	0.55
0.3	0.3	0.2	0.27	0.32	0.37	0.40	0.44	0.47	0.49	0.52	0.53
0.3	0.1	0.2	0.24	0.30	0.34	0.37	0.42	0.45	0.47	0.50	0.52
0.0	0.0	0.0	0.23	0.28	0.32	0.35	0.40	0.42	0.45	0.47	0.49

LOR=57.9% , DLOR=57.9%, ULOR=0.0%, SHR NOM=1.25, SHR MAX=1.45, SHR TR=1.61, UF tables for other lamp wattage are available upon request.

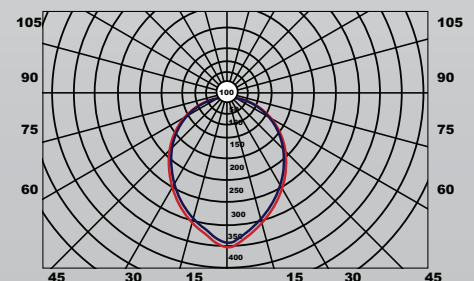
How to Specify :

Recessed modular fitting made of Zinc and powder coated steel with drop decorative glass. Similar to Majelite GLR....

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Luminous Intensity Distribution



Luminous intensity (cd/klm) in level C 0° - 180°
Luminous intensity (cd/klm) in level C 90° - 270°