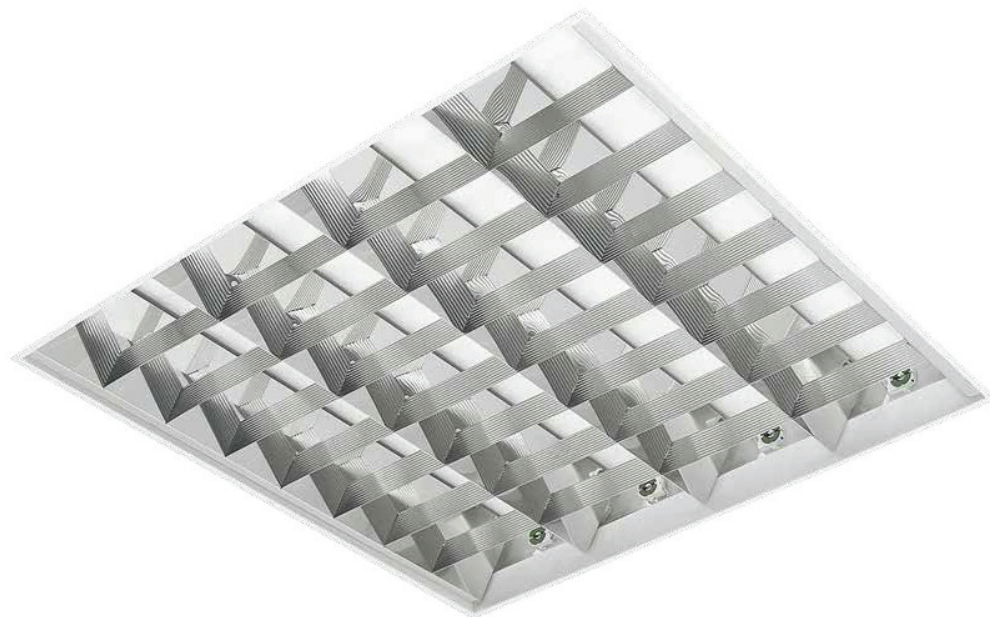


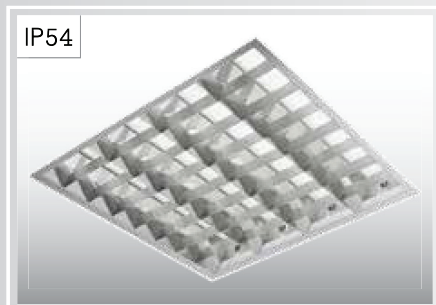
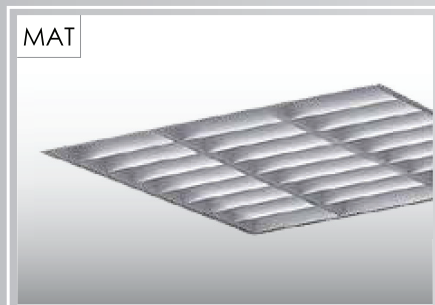
# SLR



IP 20 CLASS I Ⓢ 960°C F Ⓢ CE 

90

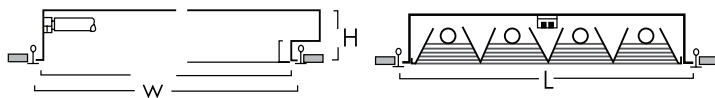
*maJELITE*



- 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 99.85 % pure anodized V-shaped aluminum reflector and flat cross blades.
- Electrical** : 240v/50Hz supply, 105° heat resistant PVC wire, 3-P terminal block in polyamide material.
- Options** : 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)
SLR218	2X18W, G13	597X297X90
SLR418	4X18W, G13	597X597X90
SLR236	2X36W, G13	1197X297X90
SLR436	4X36W, G13	1197X597X90
SLR258	2X58W, G13	1497X297X90
SLR414	4X14W, G5	597X597X90
SLR228	2X28W, G5	1197X297X90
SLR235	2X35W, G5	1497X297X90

**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 SLR418

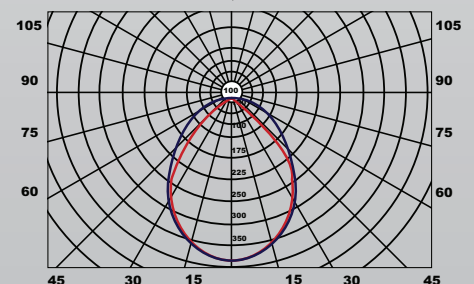
Room Reflectance			Room Index									
C	W	F	0.75	1.00	1.25	1.50	2.00	2.50	3.00	4.00	5.00	
0.7	0.5	0.2	0.50	0.51	0.53	0.55	0.57	0.61	0.63	0.64	0.68	
0.7	0.3	0.2	0.45	0.48	0.42	0.51	0.54	0.58	0.60	0.62	0.65	
0.7	0.1	0.2	0.41	0.44	0.53	0.56	0.59	0.61	0.62	0.64	0.65	
0.5	0.5	0.2	0.44	0.49	0.53	0.56	0.60	0.61	0.63	0.64	0.65	
0.5	0.3	0.2	0.40	0.46	0.47	0.50	0.53	0.57	0.59	0.60	0.63	
0.5	0.1	0.2	0.39	0.44	0.49	0.51	0.55	0.57	0.58	0.61	0.63	
0.3	0.5	0.2	0.43	0.48	0.43	0.52	0.54	0.57	0.59	0.60	0.62	
0.3	0.3	0.2	0.39	0.45	0.42	0.48	0.51	0.53	0.55	0.58	0.61	
0.3	0.1	0.2	0.37	0.42	0.41	0.46	0.49	0.51	0.53	0.54	0.55	
0.0	0.0	0.0	0.35	0.40	0.43	0.45	0.49	0.51	0.52	0.53	0.54	

LOR=71.50% , DLOR=71.5%, ULOR=0.0%, SHR NOM=2.00, SHR MAX=2.05, SHR TR=2.35  
 UF tables for other lamp wattage are available upon request.

## How to Specify :

Recessed modular fitting made of Zinc and powder coated steel with self latching louver mechanism similar to Majelite SLR.

Luminous Intensity Distribution



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