

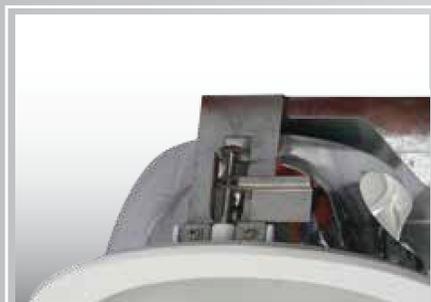
DLDL



IP40 CLASSI  960°C    CE

130

maJELITE



Body : made of Galvanized Steel with the frame made of high pressure die-cast aluminum alloy finished to corrosion class II by high pressure to spraying at 2.5 bar before its finally electro-statically powder coated with a 60 micron thermo-hardened polyester powder, stabilized and UV protected.

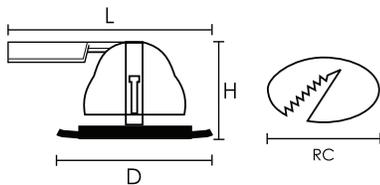
Optics : is made of high purity anodized spun upper specular aluminum reflector and bottom faceted reflector with frosted glass.

Electrical : 240v/50Hz supply, 105° heat resistant PVC wire, 3-P terminal block in polyamide material.

Options : LED options and other variants are available upon request. Please replace "M" by "P" in below table for polycarbonate housing.

Model Ref.	Lamp(s) Wattage, Holder	D x L x H x RC (mm)
DLDL20M- 118	1x18W,G24	200x340x105x190
DLDL22M- 126	1x26W,G24	220x340x105x210
DLDL22M- 218	2x18W,G24	220x340x105x210
DLDL22M- 226	2x26W,G24	220x340x105x210
DLDL24M- 232	2x32W,G24	240x350x110x230
DLDL27M- 242	2x42W,G24	270x365x110x260

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 DLDL226

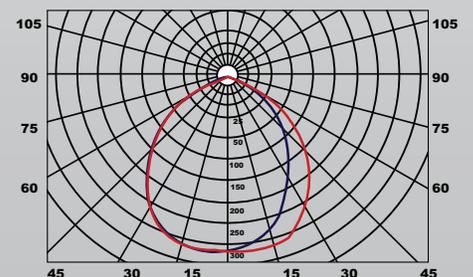
Room Reflectance			Room Index								
C	W	F	0.75	1.00	1.25	1.50	2.00	2.50	3.00	4.00	5.00
0.7	0.5	0.2	0.40	0.45	0.49	0.52	0.57	0.60	0.61	0.63	0.65
0.7	0.3	0.2	0.36	0.41	0.46	0.49	0.54	0.57	0.59	0.62	0.63
0.7	0.1	0.2	0.33	0.39	0.44	0.47	0.52	0.55	0.57	0.60	0.62
0.5	0.5	0.2	0.40	0.45	0.49	0.52	0.55	0.58	0.59	0.61	0.62
0.5	0.3	0.2	0.36	0.42	0.46	0.49	0.53	0.56	0.57	0.60	0.61
0.5	0.1	0.2	0.35	0.39	0.43	0.47	0.51	0.54	0.56	0.58	0.60
0.3	0.5	0.2	0.38	0.44	0.48	0.50	0.54	0.56	0.57	0.59	0.60
0.3	0.3	0.2	0.35	0.41	0.45	0.48	0.52	0.54	0.56	0.58	0.59
0.3	0.1	0.2	0.32	0.39	0.43	0.46	0.50	0.53	0.54	0.57	0.58
0.0	0.0	0.0	0.30	0.38	0.41	0.45	0.49	0.50	0.52	0.54	0.55

LOR=60.8%, DLOR=60.8%, ULOR=0.0%, SHR NOM= 1.50 , SHR MAX=1.60 , SHR TR =1.82
 UF tables for other lamp wattage are available upon request.

How to Specify :

Recessed downlight with cast aluminum frame and Galvanized steel gear housing, spun specular aluminum reflector, with bottom adjusted fixing clips, IP23. Similar to Majelite DLDL.....

Luminous Intensity Distribution



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