

ORDL



IP 20 CLASS I 960°C

128

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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 specular aluminum reflector.

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

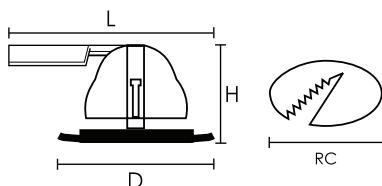
Options : LED options and other variants are available upon request. Please replace "M" by "P" in below table for polycarbonate housing.

How to Specify :

Recessed downlight with cast aluminum frame and Galvanized steel gear housing, spun specular aluminum reflector, with bottom adjusted fixing clips, IP20. Similar to Majelite ORDL.....

| Model Ref. | Lamp(s) Wattage, Holder | D x L x H x RC (mm) |
|---------------|-------------------------|---------------------|
| ORDL17M - 118 | 1x18W,G24 | 170x220x160x160 |
| ORDL17M - 126 | 1x26W,G24 | 170x220x160x160 |
| ORDL22M - 218 | 2x18W,G24 | 220x340x105x210 |
| ORDL22M - 226 | 2x26W,G24 | 220x340x105x210 |
| ORDL24M - 232 | 2x32W,G24 | 240x350x110x230 |
| ORDL27M - 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 ORDL226

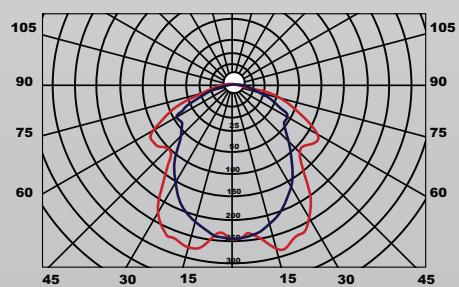
| Room Reflectance | | | Room Index | | | | | | | | | |
|------------------|-----|-----|------------|------|------|------|------|------|------|------|------|--|
| C | W | F | 0.75 | 1.00 | 1.25 | 1.50 | 2.00 | 2.50 | 3.00 | 4.00 | 5.00 | |
| 0.7 | 0.5 | 0.2 | 0.40 | 0.45 | 0.49 | 0.52 | 0.57 | 0.60 | 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.

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129

Luminous Intensity Distribution



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