

Anti-glare LED luminaire
An effective way to illuminate the interior

DOWNLIGHT LED



The DL2 series anti-glare LED luminaire is an effective way to illuminate interiors. Its low profile allows it to be mounted almost anywhere with a suspended ceiling. Modern LEDs enable high light output while maintaining low energy consumption.

The luminaires are available with Tridonic, Osram, or Meanwell power supplies. They are also available with 1-10V or DALI control.



Company details

TheusLED Sp. z o. o.
Wayowicka Street 19A, 02-451 Warsaw



Sales and production

Kwiatkowskiego Street 4, 52-407
Wroclaw



Email address

biuro@theusled.com



Phone

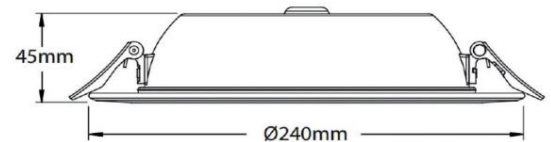
+48 71 757 50 67

Anti-glare LED luminaire DOWNLIGHT LED



Dimensions

| Code: | Power: | Flux: | Control: |
|--------------------|--------|---------|--------------|
| DL2-018N20-48-L000 | 18 W | 1890 lm | lack |
| DL2-030N20-48-L000 | 30 W | 3400 lm | lack |
| DL2-030-20-48-L000 | 30 W | 3400 lm | 1-10V |
| DL2-030D20-48-L000 | 30 W | 3440 lm | DALI/PushDIM |



Parameters

| | |
|-----------------------|---|
| Supply voltage | 200-240V AC (via external DC power supply) |
| Light source | 3528 LED Samsung |
| LED power | up to 28 W |
| Color temperature | 4000/3000 K (selection on the fixture) |
| Color rendering index | CRI80 |
| Beam angle | 100° |
| Tightness class | IP20 |
| Operating temperature | from -20°C to +40°C |
| Lifespan L70/B50/C10 | 30,000 hours (according to IEC 62717) |

Dimensions

Diameter: Ø240 mm

Height: 45 mm

Mounting hole diameter: Ø200 mm

Material of manufacture

Aluminum housing + plastics

| | | | | | | |
|--|---------------|-----------------------------|--------|---------------|-------------|--|
| | DOWNLIGHT LED | 18/30 W | 24 cm | | 4000/3000 K | |
| | DL2 230 VAC | 30,000 hours | 0.6 kg | IP20 | 80 | |
| | .. 113 lm/W | None/1-10V/ DALI/PushDIM | IK04 | -20° .. +40°C | | |