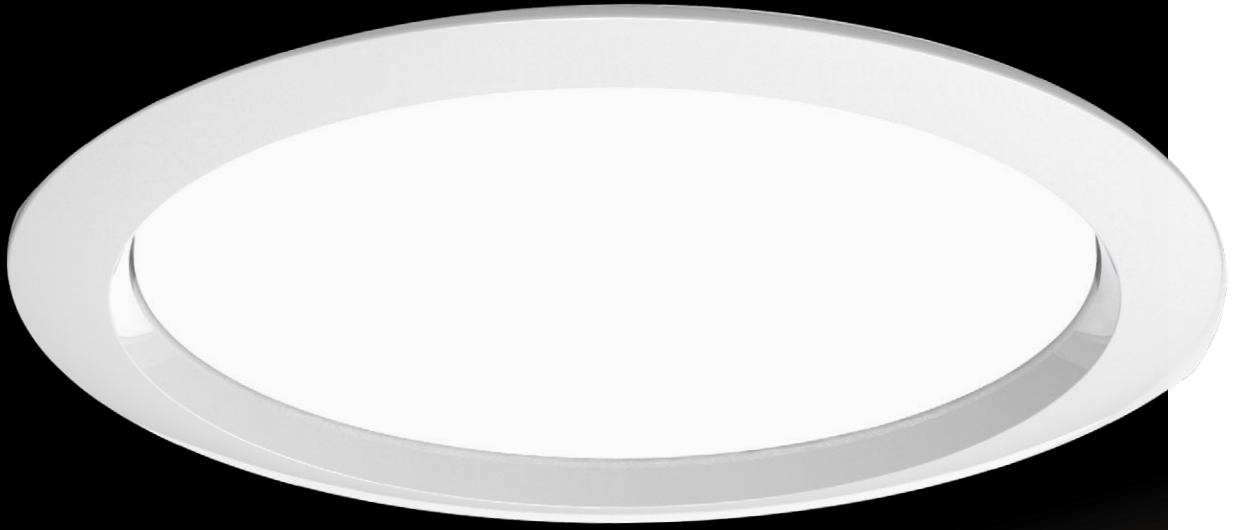


"Round & simple"

REID



GRAH[®]
LED LIGHTING

OFFICE

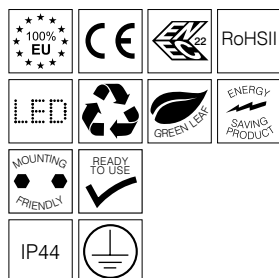
REID



Round & simple

Reid family is a truly economical and energy efficient light system. It's used in recessed ceilings up to 5 meters in height and offers immediate energy savings up to 85% over traditional lamps. Thin die cast housing is used for efficient heat dissipation.

TECHNICAL SPECIFICATIONS



| | |
|------------------------------|---------------------------------|
| Supply voltage range: | 220-240 V, 50 / 60 Hz |
| Consumption: | 12 W / 18 W |
| Power Factor: | >0,93 |
| Temperature range: | -30°C / +60°C |
| Working temperature at Ta25: | +55°C |
| Light source: | Mid power LED |
| Power reduction: | / |
| Colour temperature: | 3000 K, 4000 K |
| System efficacy: | Up to 122 lm/W |
| LED Lifetime: | Up to 50.000 hours, L70 at Ta25 |
| Colour Rendering Index: | CRI>80 |
| Lumen flux: | 1.800 / 2.200 lm |
| Appliance class: | I |
| Housing material: | Die-cast aluminium (white) |
| Cover material: | Opal (PMMA) |
| Housing colour: | White |
| Protection class: | IP44 |
| Mounting options: | Recessed |
| Suggested mounting height: | Up to 5 m |
| Dimension (Ø x H): | 160 x 42 mm |
| Net weight: | 0,9 kg |

5 year warranty

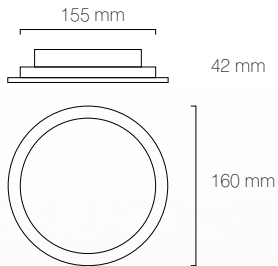
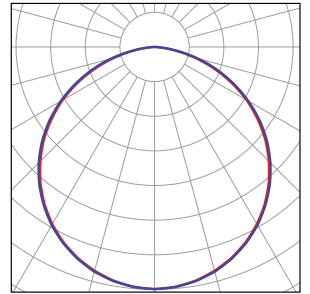
up to
85%
energy saving

thin
shape

REID



| ID number | Lum. flux [lm] | Colour Temp.[K] | Power [W] | Efficacy [lm/W] |
|---------------------|----------------|-----------------|-----------|-----------------|
| 2143-0012-1003-3021 | 1200 | 3000 | 12 | 100 |
| 2143-0022-1003-3021 | 2200 | 3000 | 18 | 122 |
| 2143-0012-1004-3021 | 1200 | 4000 | 12 | 100 |
| 2143-0022-1004-3021 | 2200 | 4000 | 18 | 122 |





GRAH LIGHTING d.o.o.

Zadružna ulica 6,
SI-2310 Slovenska Bistrica,
Slovenia, EU

+386 82 801 424
info@grahlighting.com
www.grahlighting.com