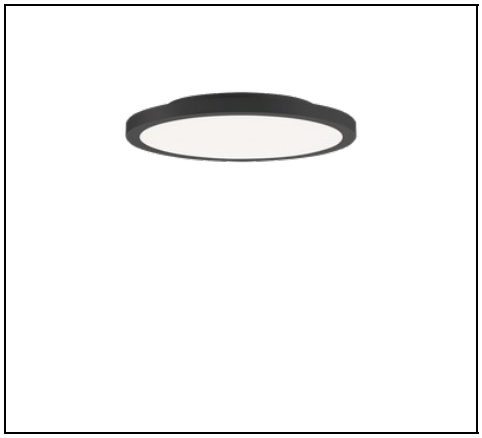
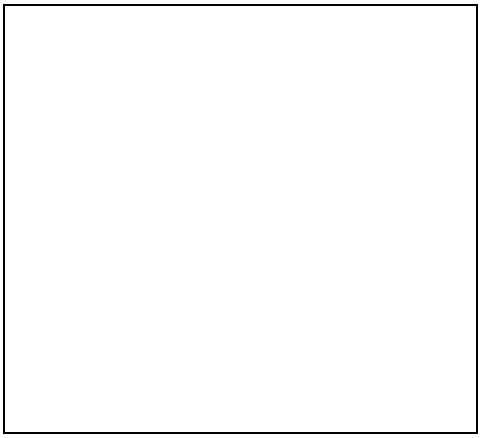
# FL ROUND+ 333 SM OP CORONA

## Part number 3123871





IP 20 | CLASS I | MULTI POWER | CE | UKCA

### Description

Wall and ceiling mounted LED luminaire for indoor, comprising:
- Housing made from sheet steel and die-cast aluminium, powder-coated
- FUTURE-PROOF = replaceable light engine and components
- Opal white diffuser for optimum light distribution and excellent uniformity (OP)
- LED Sidelight-Technology for a homogenous light distribution over the entire area of the cover
- Predominantly direct light distribution
- 2 power levels adjustable
- In the tunable white version, the illuminance level and light colour can be manually adjusted from 2700K to 6500K (DALI DT8)
- Colour tolerance according to MacAdam ≤ 3 SDCM
- Built-in driver

To maintain the regular updating of our products, PERFORMANCE iN LIGHTING reserves the right to make changes without prior notice. For the most up to date information we always recommend you read the latest version published on the website www.performanceinlighting.com. Delivered luminaire lumen outputs and power consumptions, including losses, are subject to a tolerance of +/- 7%, and unless otherwise stated the values apply to an ambient temperature of 25ºC. Terms of warranty are available at https://www.performanceinlighting.com/qr/company/led-warranty

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## Product data

| | | | |
|---|---|---|---|
| **ETIM Group:** | EG000027 | **ETIM Class:** | EC002892 |

## General information

| | | | |
|---|---|---|---|
| **Lampholder:** | LED | **Light source:** | LED |
| **Lightsource lumen output [lm]:** | 1260/3880 | **Luminaire lumen output [lm]:** | 1030/3110 |
| **Luminous efficacy [lm/W]:** | 129 | **CRI:** | 80 |
| **Colour temperature [K]:** | 3000 | **Colour / Finishing:** | BK-RAL9005 / Black RAL9005 / Textured |
| **IP degree of protection:** | IP20 | **Impact resistance / impact energy:** | IK06 1J xx3 |
| **Protection class:** | I | **Optic:** | S/B - Symmetric mainly direct |
| **Beam angle:** | 2 x 56°/56° | **Net weight [kg]:** | 2.203 |
| **Overall diameter [mm]:** | 329 | **Overall height [mm]:** | 53 |

## Mechanical features

| | | | |
|---|---|---|---|
| **Shape:** | Round ≥ 300 mm | **Housing material:** | Aluminium |
| **Diffuser material:** | Opal plastic | **Glow wire test [°C]:** | 650 °C |

## Electrical features

| | | | |
|---|---|---|---|
| **Voltage type:** | AC | **Input voltage [V AC]:** | 220/240 |
| **Input frequency [Hz]:** | 220-240V 50/60Hz | **Power factor / COS Φ:** | >0.9 |

## Installation

| | | | |
|---|---|---|---|
| **Application area:** | Indoor lighting | **Mounting type:** | Wall and ceiling surface |
| **Min. ambient temperature [°C]:** | 10 | **Max. ambient temperature [°C]:** | 40 |

## Light features

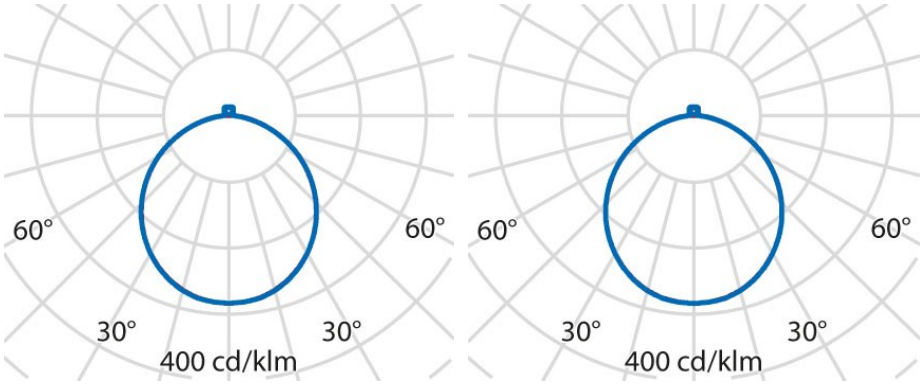
| | | | |
|---|---|---|---|
| **MacAdam:** | 3 | **Lumen maintenance:** | L80B10@50000h |
| **Distribution of light emission:** | Direct/Indirect | **DFF - Downward Flux Fraction [%]:** | 95 |
| **UFF - Upward Flux Fraction [%]:** | 5 | | |

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## Photometric data




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