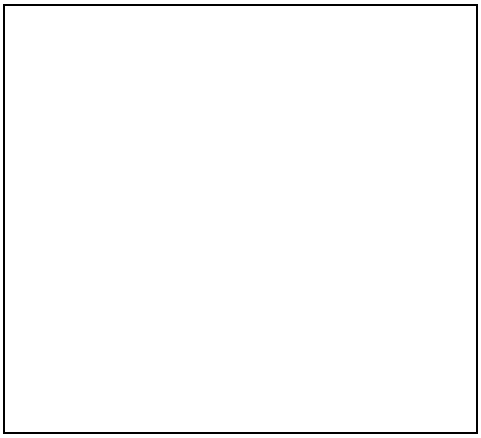
# FL ROUND+ 777 PL MP CORONA

## Part number 3124074





IP 20 | CLASS I | DALI | TOUCH | CE | UKCA

### Description

Suspended, round LED luminaire for indoor, comprising:

- Housing made from sheet steel and die-cast aluminium, powder-coated
- FUTURE-PROOF = replaceable light engine and components
- Micro-prismatic diffuser for efficient light distribution, glare reduction and high uniformity (MP)
- LED Sidelight-Technology for a homogenous light distribution over the entire area of the cover
- Predominantly direct light distribution
- Depending on the version, glare-free light for office applications in accordance with DIN EN 12464-1 (UGR<19 and <3000cd/m$^2$ >65°)
- 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
- Complete with steel suspension cable (1.5 m), transparent power cable and canopy

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## Product data

| | | | |
|---|---|---|---|
| **ETIM Group:** | EG000027 | **ETIM Class:** | EC001743 |

## General information

| | | | |
|---|---|---|---|
| **Lampholder:** | LED | **Light source:** | LED |
| **Lightsource lumen output [lm]:** | 11640 | **Luminaire lumen output [lm]:** | 8920 |
| **Luminaire wattage [W]:** | 67 W | **Luminous efficacy [lm/W]:** | 133 |
| **CRI:** | 80 | **Colour temperature [K]:** | 3000 |
| **Colour / Finishing:** | GR-RAL9006 / Grey RAL9006 / 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 46/44 |
| **Net weight [kg]:** | 7.446 | **Overall diameter [mm]:** | 725 |
| **Overall height [mm]:** | 14 | | |

## Mechanical features

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

## Electrical features

| | | | |
|---|---|---|---|
| **Voltage type:** | AC/DC | **Input voltage [V AC]:** | 220/240 |
| **Input frequency [Hz]:** | 220-240V 0/50/60Hz | **Power factor / COS Φ:** | >0.9 |

## Installation

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

## Light features

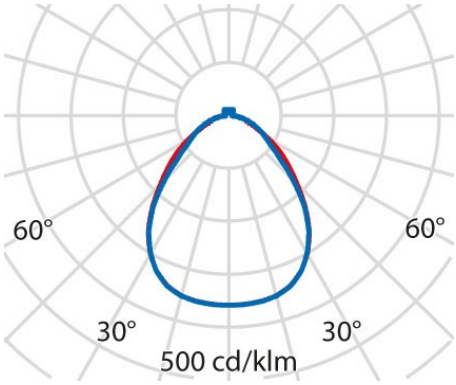
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|---|---|---|---|
| **MacAdam:** | 3 | **Lumen maintenance:** | L80B10@50000h |
| **Distribution of light emission:** | Direct/Indirect | **DFF - Downward Flux Fraction [%]:** | 93 |
| **UFF - Upward Flux Fraction [%]:** | 7 | **UGR max.:** | 21.0 |

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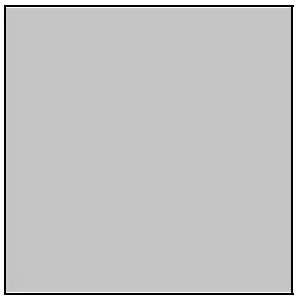
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## Photometric data



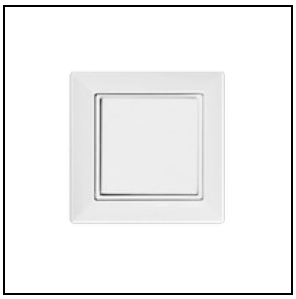

## Optional accessories

FL ROUND+ 777 PL



**3122584**

Casambi module for installation



**3122586**

Single wireless wall switch

☐ WH-87 / White



**3122587**

Double wireless wall switch

☐ WH-87 / White

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