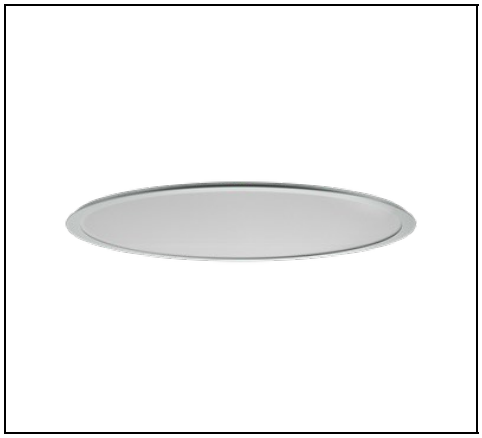
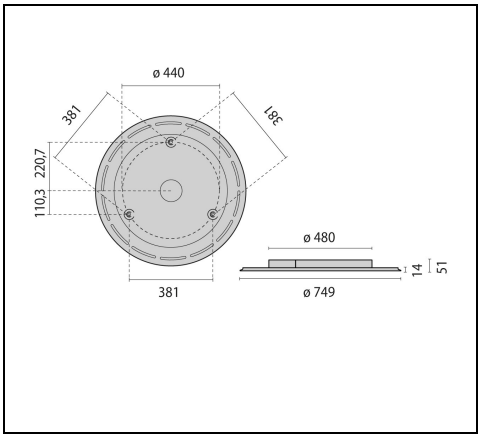
# SL713AB ROUND LED MICROPRISMATIC L

## Part number 8713661483334






IP 20 | CLASS I | CE | UKCA | EN

### Description

Surface-mounted round LED luminaire for indoor, comprising:
- Aluminium profile lightframe, steel sheet canopy, painted
- Micro-prismatic diffuser for efficient light distribution, glare reduction and high uniformity (MP)
- Predominantly direct light distribution
- LED Sidelight-Technology for a homogenous light distribution over the entire area of the cover
- Colour tolerance according to MacAdam ≤ 3 SDCM
- Built-in driver
- VDU application suitable acc. to EN 12464-1
- Special colour versions available. Consult factory

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## Product data

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

## General information

| | | | |
|---|---|---|---|
| **Lampholder:** | LED | **Light source:** | LED |
| **Lightsource lumen output [lm]:** | 7760 | **Luminaire lumen output [lm]:** | 5930 |
| **Luminaire wattage [W]:** | 46 W | **Luminous efficacy [lm/W]:** | 129 |
| **CRI:** | 80 | **Colour temperature [K]:** | 3000 |
| **Colour / Finishing:** | GR-RAL9006 / Grey RAL9006 / Textured | **IP degree of protection:** | IP20 |
| **Impact resistance / impact energy:** | IK05 0.7J xx3 | **Protection class:** | I |
| **Optic:** | S/B - Symmetric mainly direct | **Beam angle:** | 2 x 48°/47° |
| **Net weight [kg]:** | 11 | **Overall diameter [mm]:** | 749 |
| **Overall height [mm]:** | 56 | | |

## Mechanical features

| | | | |
|---|---|---|---|
| **Shape:** | Round ≥ 300 mm | **Housing material:** | Aluminium |
| **Diffuser material:** | 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 |
| **EEI:** | A2 | | |

## Installation

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

## Light features

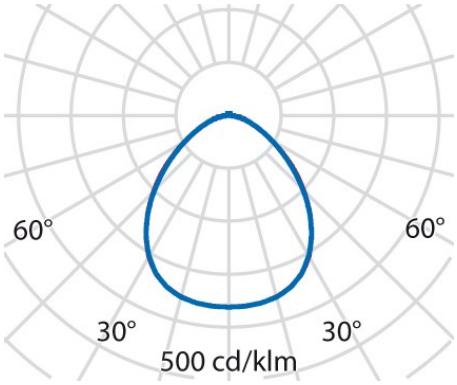
| | | | |
|---|---|---|---|
| **MacAdam:** | 3 | **Lumen maintenance:** | L80B10@50000h |
| **DFF - Downward Flux Fraction [%]:** | 98 | **UFF - Upward Flux Fraction [%]:** | 2 |
| **UGR max.:** | 19.0 | | |

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## Photometric data




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