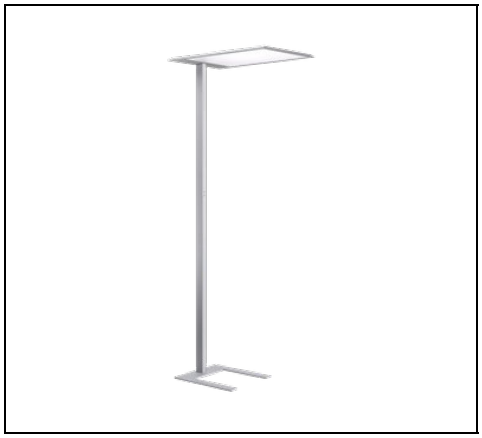
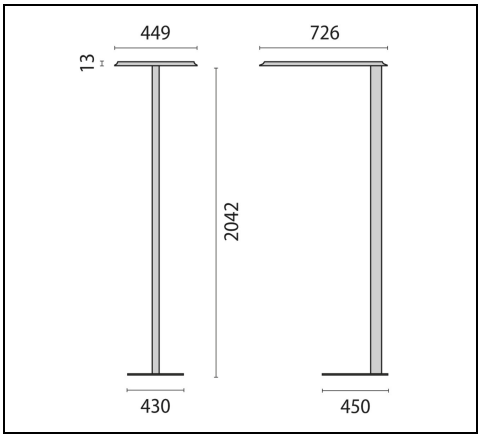
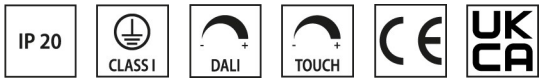
# SL713SL LED MICROPRISMATIC COVER

## Part number 3122129






### Description

Free-standing (SL) LED luminaire for indoor, comprising:
- Luminaire head and tube made of aluminium profile, base made of sheet steel, powder-coated
- Angle of the lamp head adjustable using a set screw
- Micro-prismatic diffuser for efficient light distribution, glare reduction and high uniformity (MP)
- Direct / indirect light distribution
- LED Sidelight-Technology for a homogenous light distribution over the entire area of the cover
- Colour tolerance according to MacAdam ≤ 3 SDCM
- VDU application suitable acc. to EN 12464-1
- Complete with flexible power cord with plug
- Sensor device available with task oriented PIR detector and daylight control
- Special colour versions available. Consult factory

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:** | EC000300 |

## General information

| | | | |
|---|---|---|---|
| **Lampholder:** | LED | **Light source:** | LED |
| **Lightsource lumen output [lm]:** | 15800 | **Luminaire lumen output [lm]:** | 11430 |
| **Luminous efficacy [lm/W]:** | 122 | **CRI:** | 80 |
| **Colour temperature [K]:** | 4000 | **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/D - Symmetric mainly indirect |
| **Beam angle:** | 2 x 50°/48° | **Net weight [kg]:** | 16.172 |
| **Overall length [mm]:** | 726 | **Overall width [mm]:** | 449 |
| **Overall height [mm]:** | 2055 | | |

## Mechanical features

| | | | |
|---|---|---|---|
| **Shape:** | Rectangular | **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 |

## Installation

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

## Light features

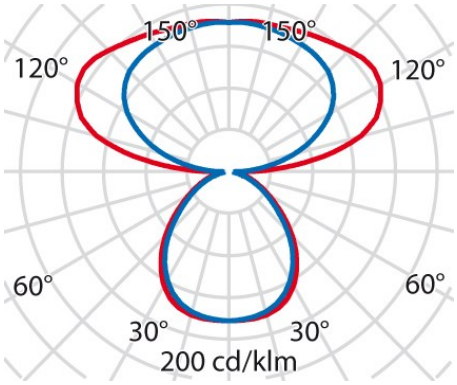
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|---|---|---|---|
| **MacAdam:** | 3 | **Lumen maintenance:** | L80B10@50000h |
| **DFF - Downward Flux Fraction [%]:** | 33 | **UFF - Upward Flux Fraction [%]:** | 67 |
| **UGR max.:** | 15.0 | | |

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## Photometric data




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