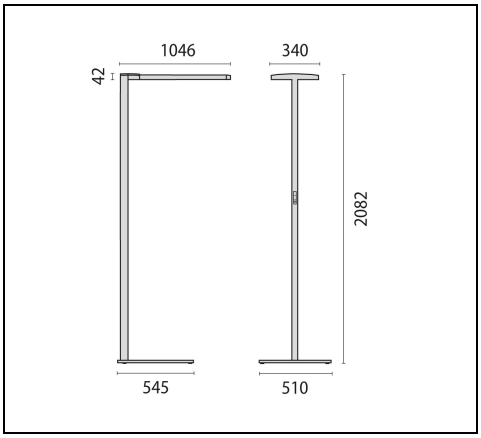
# SL730+ SL XL MP

## Part number 3123733









## Description

- Sustainable, smart free-standing luminaire for office applications with future-proof technology
- Impact-resistant, impression-resistant powder coating
- Micro-prismatic diffuser for efficient light distribution, glare reduction and high uniformity (MP)
- Glare-free light for office applications in accordance with DIN EN 12464-1 (UGR<19 and <3000cd/m$^2$ >65°)
- FUTURE-PROOF = replaceable light engine and components
- Maintenance and installation-friendly design (complies with the EU Eco-Design Directive 2019/2020)
- Direct / indirect light distribution with high indirect ratio
- Direct and indirect light can be dimmed and switched separately or together (depending on version)
- Easy charging of mobile devices via integrated USB ports
- Maximum values for efficiency and service life for the allocation of subsidies and building certification (e.g. BEG subsidy, LEED, BREEAM)
- L, XL or table clamp: three versions offer flexible lighting solutions for single, double and multiple workstations
- Inclination of the light can be easily adjusted using a device on the base
- The U-shaped base enables flexible, flush positioning of the luminaire and fits exactly over the floor tank for barrier-free cable routing
- Smart versions available with swarm function, Human Centric Lighting, Bluetooth control, daylight control with motion detector and Tunable White
- Produced in Germany - with a focus on quality, short delivery routes and low environmental impact
- Presence sensor with adjustable cut-off ensures targeted light activation and prevents the luminaire from being switched on unnecessarily
- Complete with flexible power cord with plug
- 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]:** | 18000 | **Luminaire lumen output [lm]:** | 16320 |
| **Luminous efficacy [lm/W]:** | 147 | **CRI:** | 80 |
| **Colour temperature [K]:** | 4000 | **Colour / Finishing:** | BK-RAL9005 / Black RAL9005 / 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 43°/44° | **Net weight [kg]:** | 22.487 |
| **Overall length [mm]:** | 1046 | **Overall width [mm]:** | 510 |
| **Overall height [mm]:** | 2082 | | |

## 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

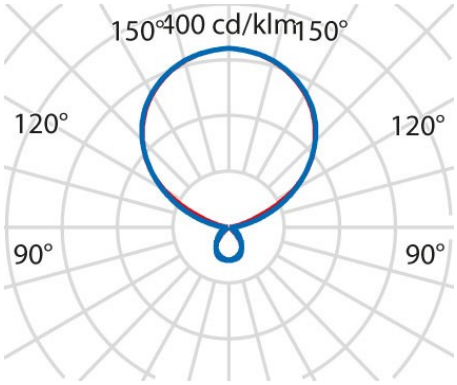
| | | | |
|---|---|---|---|
| **MacAdam:** | 3 | **Lumen maintenance:** | L80B10@50000h |
| **Distribution of light emission:** | Direct/Indirect | **DFF - Downward Flux Fraction [%]:** | 12 |
| **UFF - Upward Flux Fraction [%]:** | 88 | | |

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## Photometric data




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