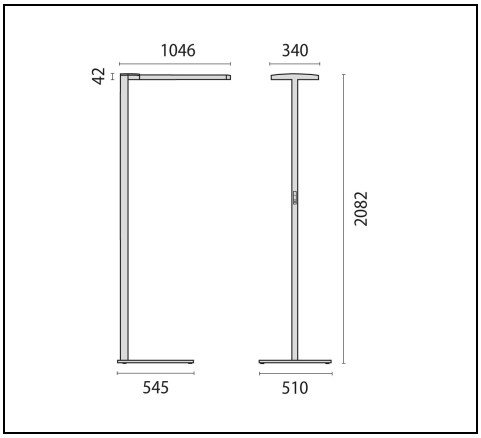
SL730+ SL XL MP

Part number 3123735







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

For information:
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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:**	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 43°/44°	**Net weight [kg]:**	22.573
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

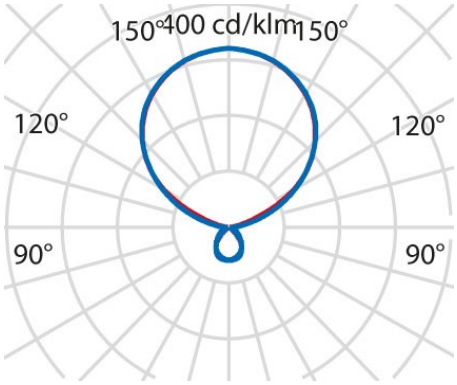
MacAdam:	3	**Lumen maintenance:**	L80B10@50000h
Distribution of light emission:	Direct/Indirect	**DFF - Downward Flux Fraction [%]:**	12
UFF - Upward Flux Fraction [%]:	88		

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Photometric data



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