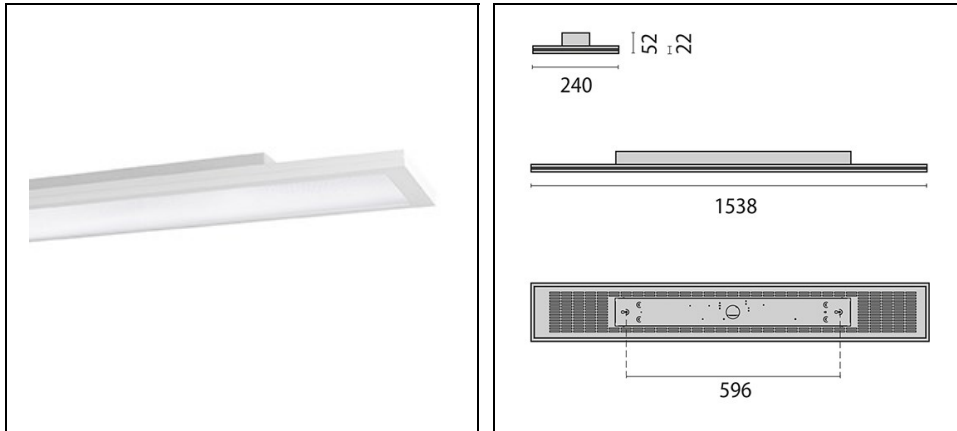


SL720+ SM MP S/B

Part number 3114891



Description

LED surface-mount luminaire for indoor, comprising:

- Extruded aluminium housing profile, powder-coated
- Fitted frame made of sheet steel, powder-coated
- Micro-prismatic diffuser for efficient light distribution, glare reduction and high uniformity (MP)
- VDU application suitable acc. to EN 12464-1
- LED Sidelight-Technology for a homogenous light distribution over the entire area of the cover
- Easy, subsequent replacement of the LED modules in just a few simple steps (can also be carried out without an electrician)
- Predominantly direct light distribution
- Colour tolerance according to MacAdam ≤ 3 SDCM
- With the "OSRAM BT Control" Bluetooth control, the light can be easily configured, personalised or grouped via the app using various parameters
- In the tunable white version, the illuminance level and light colour can be manually adjusted from 2700K to 6500K depending on the time of day (DALI DT8)
- In the HCL version, the illuminance level and light colour can be manually adjusted from 2700K to 6500K depending on the time of day (DALI DT8)
- Complete with steel suspension cable (1.5 m), transparent power cord and canopy
- 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 25°C. Terms of warranty are available at www.performanceinlighting.com/qr/qr/company/terms-and-conditions

Product data

ETIM Group:	EG000027	ETIM Class:	EC001700
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General information

Lampholder:	LED	Light source:	LED
Lightsource lumen output [lm]:	5400	Luminaire lumen output [lm]:	3690
Luminaire wattage [W]:	33 W	Luminous efficacy [lm/W]:	0
CRI:	80	Kelvin:	tw 2700-6500
Colour / Finish:	WH-RAL9016 / White RAL9016 / Textured	IP degree of protection:	IP20
IK-J-xxIP:	IK05 0.70J xx3	Insulation class:	I
Optic:	SYMMETRIC MAINLY DIRECT	Beam angle:	2 x 41°/41°
Net weight [kg]:	6.941		

Mechanical features

Shape:	RECTANGULAR	Housing material:	ALUMINIUM
Glow wire test [°C]:	650 °C		

Electrical features

Voltage type:	AC	Power factor / COS Φ:	>0.9
Inrush current [A/μs]:	29 / 180		

Installation

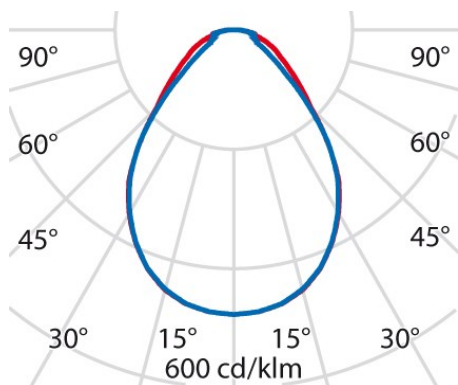
Application area:	Indoor	Mounting type:	Ceiling surface
Min. ambient temperature [°C]:	10	Max. ambient temperature [°C]:	40
Min. distance from lighted object [m]:	0.00		

Light features

MacAdam:	3	Lumen maintenance:	L80B10@50000h
Distribution of light emission:	Direct	DFF - Downward Flux Fraction [%]:	100
UFF - Upward Flux Fraction [%]:	0	UGR max.:	19.0

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Photometric data



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