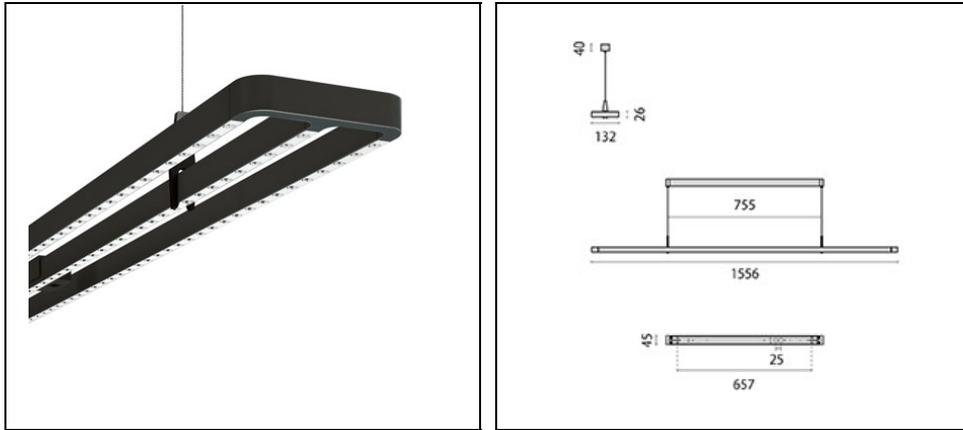


SMALL LINE PL REFLECTOR

Part number 3115697



Description

Suspended, LED luminaire for indoor, comprising:

- Extruded aluminium profile housing, die-cast aluminium end caps, steel sheet canopy, painted
- Slender plates with open spaces give the luminaire a uniquely delicate design
- Direct / indirect light distribution
- Gear tray with high-shine multifaceted reflectors made of pure aluminium for maximum luminaire efficiency and neutral colour rendering
- Colour tolerance according to MacAdam ≤ 3 SDCM
- Complete with steel suspension cable (1.5 m) and canopy
- The luminaire unit is attached to the cable suspension without tools using clips
- Power is supplied via the cable suspension, no additional supply cable is required
- VDU application suitable acc. to EN 12464-1
- Sensor device available with task oriented PIR detector and daylight control
- Special colour versions available. Consult factory
- Bluetooth sensor component for use with dimSMART! light control
- Design by BÜRO SOMMER

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Product data

ETIM Group:	EG000027	ETIM Class:	EC001743
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General information

Lampholder:	LED	Light source:	LED
Lightsource lumen output [lm]:	13000	Luminaire lumen output [lm]:	9830
Luminaire wattage [W]:	87 W	Luminous efficacy [lm/W]:	0
CRI:	80	Kelvin:	4000
Colour / Finish:	BK-RAL9005 / Black RAL9005 / Textured	IP degree of protection:	IP20
IK-J-xxIP:	IK03 0.35J xx1	Insulation class:	I
Optic:	SYMMETRIC DIRECT-INDIRECT	Beam angle:	2 x 37°
Net weight [kg]:	2.831		

Mechanical features

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

Electrical features

Voltage type:	AC	Power factor / COS Φ:	>0.9
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Installation

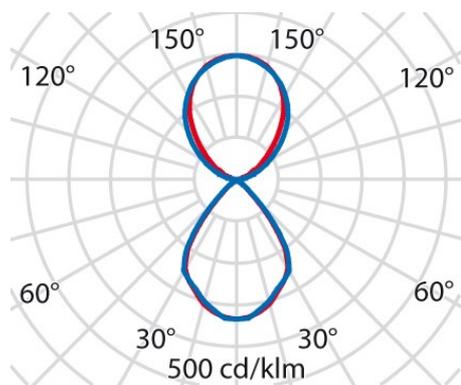
Application area:	Indoor	Mounting type:	Suspended
Min. ambient temperature [°C]:	10	Max. ambient temperature [°C]:	40
Min. distance from lighted object [m]:	0.00		

Light features

MacAdam:	3	Lumen maintenance:	L80B10@50000h
Distribution of light emission:	Direct/ Indirect	DFF - Downward Flux Fraction [%]:	40
UFF - Upward Flux Fraction [%]:	60	UGR max.:	9.0

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Photometric data



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