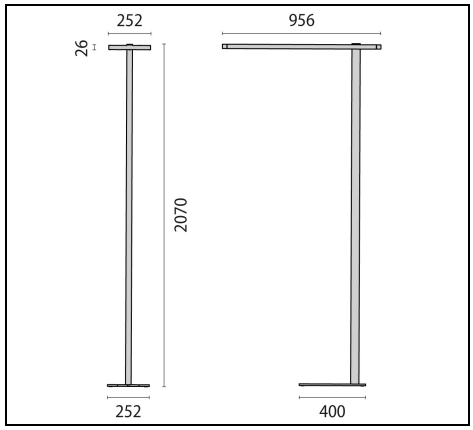
SMALL LINE SL REFLECTOR

Part number 8726741885310







IP 20 | CLASS I | DALI | TOUCH | CE | UKCA | EN

Description

Free-standing (SL) LED luminaire for indoor, comprising:
- Pole and light plate made of extruded aluminium profile, head piece made of die cast aluminium, sheet steel base, powder-coated
- Slender plates with open spaces give the luminaire a uniquely delicate design
- Practical U-shaped base enables luminaire to be positioned flexibly and flush to a writing desk

The luminaire is available with different light engines:
- Gear tray with high-shine multifaceted reflectors (metallized with ultra-pure aluminium) for maximum luminaire efficiency and neutral colour rendering
- Direct / indirect light distribution
- Direct and indirect portions individually dimmable using TouchDIM® (for version with sensor: direct and indirect portions dimmable in tandem using TouchDIM®)
- Colour tolerance according to MacAdam ≤ 3 SDCM
- VDU application suitable acc. to EN 12464-1
- Special colour versions available. Consult factory
- Design by BÜRO SOMMER
- Design by BÜRO SOMMER

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]:	14110	**Luminaire lumen output [lm]:**	10430
Luminaire wattage [W]:	89 W	**Luminous efficacy [lm/W]:**	117
CRI:	80	**Colour temperature [K]:**	3000
Colour / Finishing:	WH-RAL9016 / White RAL9016 / Textured	**IP degree of protection:**	IP20
Impact resistance / impact energy:	IK05 0.7J xx3	**Protection class:**	I
Optic:	S/C - Symmetric direct-indirect	**Beam angle:**	2 x 42°/42°
Net weight [kg]:	23.577	**Overall length [mm]:**	252
Overall width [mm]:	956	**Overall height [mm]:**	2070

Mechanical features

Shape:	Rectangular	**Housing material:**	Aluminium
Diffuser material:	No diffuser	**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
Input voltage [V DC]:	176/280	**Inrush current [A/µs]:**	35 / 170
C10 1.5 mm²:	21	**C16 2.5 mm²:**	35
B10 1.5 mm²:	13	**B16 2.5 mm²:**	21
EEI:	A1		

Installation

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

Light features

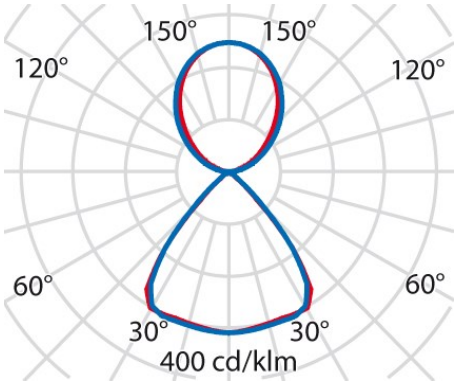
MacAdam:	3	**Lumen maintenance:**	L80B10@50000h
Distribution of light emission:	Direct/Indirect	**DFF - Downward Flux Fraction [%]:**	46
UFF - Upward Flux Fraction [%]:	54	**UGR max.:**	10.0

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Photometric data



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