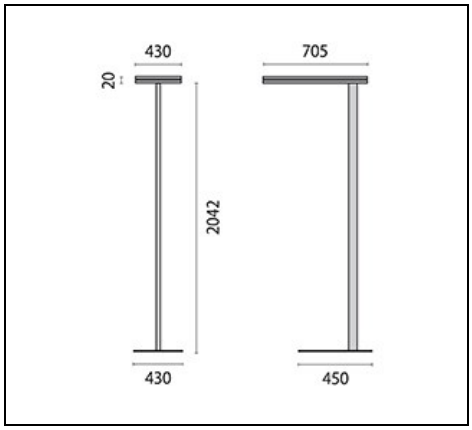
SL720SL L ECO LED MICROPRISMA

Part number 8720761745410







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

Description

Free-standing (SL) LED luminaire for indoor, comprising:
- Steel sheet head, extruded aluminium profile post, steel sheet base, polyester powder coat finish
- Angle of the lamp head adjustable using a set screw
- Practical U-shaped base enables luminaire to be positioned flexibly and flush to a writing desk
- Micro-prismatic diffuser for efficient light distribution, glare reduction and high uniformity (MP)
- Direct / indirect light distribution
- Colour tolerance according to MacAdam ≤ 3 SDCM
- Complete with flexible power cord with plug
- DALI dimmable
- VDU application suitable acc. to EN 12464-1
- 3000K (CCT) versions available. Consult factory
- Special colour versions available. Consult factory

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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]:	12700	**Luminaire lumen output [lm]:**	9180
Luminaire wattage [W]:	72 W	**Luminous efficacy [lm/W]:**	128
CRI:	80	**Colour temperature [K]:**	4000
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 50°/47°
Net weight [kg]:	15.6	**Overall length [mm]:**	430
Overall width [mm]:	705	**Overall height [mm]:**	2042

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
Input voltage [V DC]:	176/280	**Inrush current [A/µs]:**	34 / 193
C10 1.5 mm²:	15	**C16 2.5 mm²:**	25
B10 1.5 mm²:	9	**B16 2.5 mm²:**	15
EEI:	A1		

Installation

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

Light features

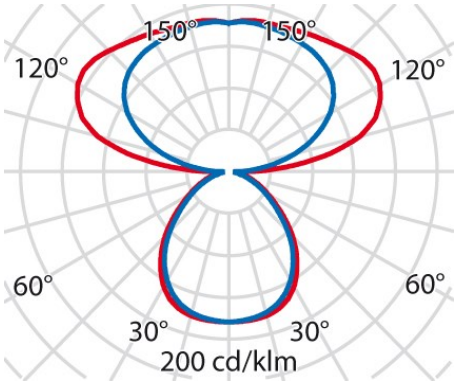
MacAdam:	3	**Lumen maintenance:**	L80B10@50000h
Distribution of light emission:	Direct/Indirect	**DFF - Downward Flux Fraction [%]:**	33
UFF - Upward Flux Fraction [%]:	67	**UGR max.:**	14.0

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Photometric data



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