

SL740SL L ECO LED MICROPRISMATIC COVER

Part number 8740761605431



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
- Micro-prismatic diffuser for efficient light distribution, glare reduction and high uniformity (MP)
- Direct / indirect light distribution
- Colour tolerance according to MacAdam ≤ 3 SDCM
- VDU application suitable acc. to EN 12464-1
- Complete with flexible power cord with plug
- DALI dimmable
- 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 <https://www.performanceinlighting.com/qr/company/led-warranty>

Product data

ETIM Group:	EG000027	ETIM Class:	EC000300
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General information

Lampholder:	LED	Light source:	LED
Lightsource lumen output [lm]:	9000	Luminaire lumen output [lm]:	7950
Luminaire wattage [W]:	62 W	Luminous efficacy [lm/W]:	128
CRI:	80	Colour temperature [K]:	4000
Colour / Finishing:	GR-RAL9006 / Grey RAL9006 / Textured	IP degree of protection:	IP20
Impact resistance / impact energy:	IK07 2J xx5	Protection class:	I
Optic:	S/C - Symmetric direct-indirect	Beam angle:	2 x 43°/43°
Net weight [kg]:	18	Overall length [mm]:	312
Overall width [mm]:	700	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/DC	Input voltage [V AC]:	220/240
Input frequency [Hz]:	220-240V 0/50/60Hz	Power factor / COS Φ:	0.9
Input voltage [V DC]:	168/275	Inrush current [A/μs]:	22 / 275
C10 1.5 mm ² :	24	C16 2.5 mm ² :	40
B10 1.5 mm ² :	15	B16 2.5 mm ² :	24
EEL:	A1		

Installation

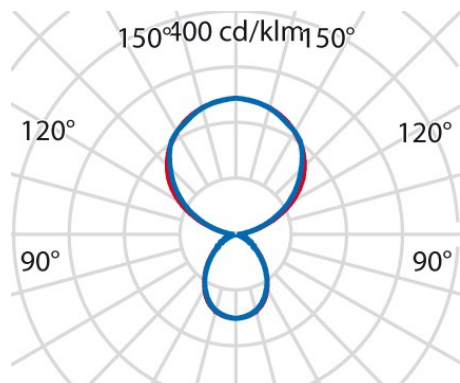
Application area:	Indoor lighting	Mounting type:	Free standing
Min. ambient temperature [°C]:	10	Max. ambient temperature [°C]:	40

Light features

MacAdam:	3	Lumen maintenance:	L80B10@50000h
Distribution of light emission:	Direct/Indirect	DFF - Downward Flux Fraction [%]:	24
UFF - Upward Flux Fraction [%]:	76	UGR max.:	13.0

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Photometric data



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