

Slim Lex 2.0 B - CCT SWITCH

Code: 22159515-00

GENERAL INFORMATION



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DIMENSIONS AND WEIGHT

Height (mm)	20 mm
Diameter (Ø) (mm)	224 mm
Weight (Kg)	0.4 kg

INSTALLATION

Min. recessed cut-out hole (mm)	205 mm
Max. recessed cut-out hole (mm)	220 mm

ELECTRICAL CHARACTERISTICS AND CONTROLS

Voltage type	AC
Min Voltage (V)	220 V
Max Voltage (V)	240 V
Min Frequency (Hz)	50 Hz
Max Frequency (Hz)	60 Hz
Frequency (Hz)	50 Hz
Wiring name	CLD
Power factor	≥0.9
Insulation class	Class II
Controllability	Yes (Integrated)
Integrated Function	Adjustable CCT



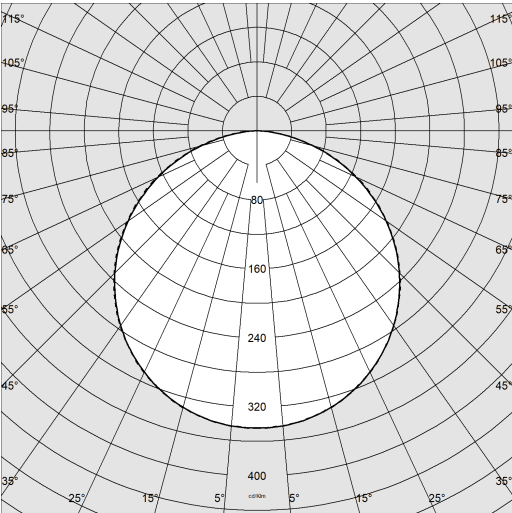
SlimLex, a new and exclusive range of round and square recessed and surface mounted spotlights fitting latest-generation LEDs.
This series was created to meet the increasingly demanding requirements imposed by modern interior lighting designs. Lighting must be effective and flexible to best define environments according to the most varied needs; it must have a high impact, with low operating costs and last over time. It must also produce special lighting effects, such as accent lighting and ambient lighting.



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PHOTOMETRIC DATA



Lighting source	LED
CRI	>80
Luminous flux (output) (lm)	1440 lm
Power absorption (total) (W)	18 W
CCT	4000 K
Luminous efficacy (lm/W)	80 lm/W
Low Flicker	luminaire with very low flicker: evenly distributed light for greater visual safety.
LED flux maintenance	25000 hr, L 70, B 50

MECHANICAL CHARACTERISTICS

Impact resistance rating (IK)	IK07
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MATERIALS AND COLOURS

Housing	in die-cast aluminium with springs for recess mounting.
Diffuser	PMMA
Heat sink	built-in.
Coating	epoxy polyester powder coating resistant to UV rays.
Colour	White
Equipment	Slim Lex allows you to create a "loop-in": a system to connect two or more luminaires to the power supply. As standard, Slim Lex comes with a terminal that allows the installer to connect the power line cable to the internal circuit through automatic wire clamps.

EMERGENCY LIGHTING

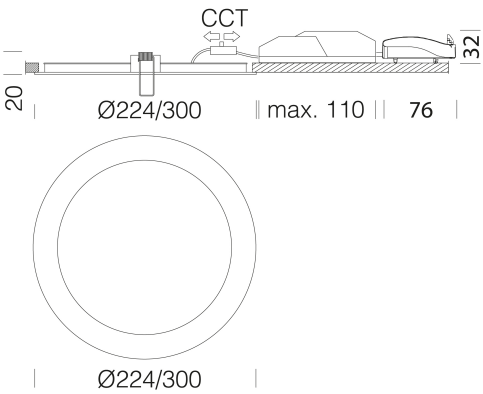
Emergency power supply type	Not present
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STANDARDS AND COMPLIANCE

Photobiological safety class	RG0
Markings and tests	CE
Reference standards	EN60598-1. With degree of protection according to EN60529.
Energy Label	E

WARRANTY

After sales warranty	3 yr
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DOWNLOAD

- MOUNTS
- AssemblyInstructions CCT SLIM LEX 2.0 rev0.pdf
- DESIGNS

TechnicalDrawing slim2cct.dxf



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Code	Wtot	K - Lumen Output - CRI
22159515-00	18	3000K - 1370lm - CRI>80
22159515-00	18	4000K - 1440lm - CRI>80
22159515-00	18	6000K - 1440lm - CRI>80
22159518-00	24	3000K - 1770lm - CRI>80
22159518-00	24	4000K - 1800lm - CRI>80
22159518-00	24	6000K - 1800lm - CRI>80

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