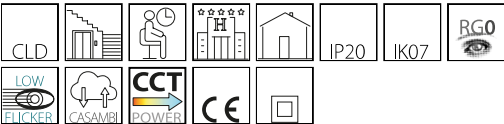


Themis L110 - CCT DIP SWITCH - suspended with lens

Code: 22070211-00

GENERAL INFORMATION



Article	Themis L110 - CCT DIP SWITCH - suspended with lens
Code	22070211-00

DIMENSIONS AND WEIGHT

Height (mm)	180 mm
Diameter (Ø) (mm)	110 mm
Weight (Kg)	1 kg

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, Flux/power settings with Dip Switch



Themis is characterised by its simple shape and high quality light output thanks to state-of-the-art LEDs. Designed for direct lighting, it is equipped with a high-performance reflector (swivelling version), or with a lens to further emphasise the light beam. Made to be easily surface-mounted with the supplied bracket, it will enhance full and empty spaces, highlight architectural details, and give rhythm and colour to surfaces in prestigious interiors.

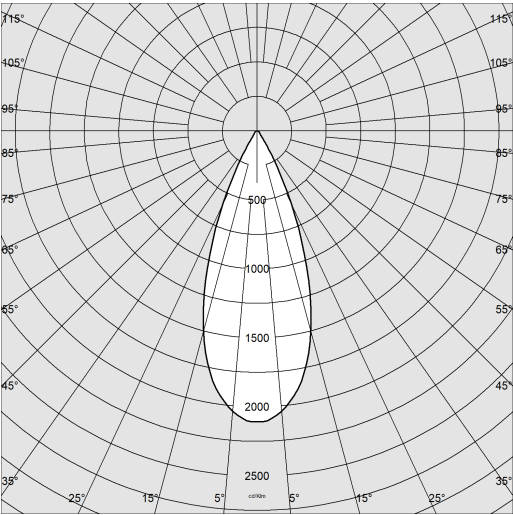
The main feature of this luminaire is the “colour-changing” technology: with the built-in selector switch positioned on the fixture’s body, you can choose the desired colour temperature (2700K-3000K-4000K), adjusting its emission to most lighting installations.



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PHOTOMETRIC DATA



Lighting source	LED COB
CRI	>90
Luminous flux (output) (lm)	888 lm
Power absorption (total) (W)	10 W
CCT	3000 K
Luminous efficacy (lm/W)	89 lm/W
Beam angle	38 °
LED flux maintenance	50000 hr, L 90, B 10

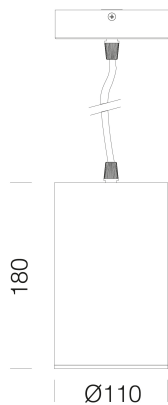
MECHANICAL CHARACTERISTICS

Impact resistance rating (IK)	IK07
IP	20



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DOWNLOAD

MOUNTS

AssemblyInstructions THEMIS L110
SOSPENSIONE rev0.pdf

DESIGNS

BIM Themis L110 Susp 07-26.zip

TechnicalDrawing 70211.dxf



MATERIALS AND COLOURS

Housing	in die-cast aluminium.
Optics	in PMMA with high efficiency output and very low glare rate.
Coating	epoxy polyester powder coating resistant to UV rays.
Colour	White
Equipment	supplied with suspension cable (L=1,70m) and ceiling rose.
Luminous flux maintenance 80%: 70.000h (L80B10) o luminous flux maintenance 90%: 50.000h (L90B10).	

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

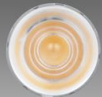
After sales warranty	5 yr
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Themis L110 - CCT DIP SWITCH - suspended with lens

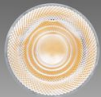
Code	LEDmA	Wtot	K	Lumen	CRI	°
22070211-00	200	8W	2700K	666lm	CRI>90	38°
22070211-00	250	10W	2700K	833lm	CRI>90	38°
22070211-00	300	12W	2700K	961lm	CRI>90	38°
22070211-00	350	14W	2700K	1100lm	CRI>90	38°
22070211-00	200	8W	3000K	715lm	CRI>90	38°
22070211-00	250	10W	3000K	888lm	CRI>90	38°
22070211-00	300	12W	3000K	1037lm	CRI>90	38°
22070211-00	350	14W	3000K	1209lm	CRI>90	38°
22070211-00	200	8W	4000K	746lm	CRI>90	38°
22070211-00	250	10W	4000K	924lm	CRI>90	38°
22070211-00	300	12W	4000K	1073lm	CRI>90	38°
22070211-00	350	14W	4000K	1229lm	CRI>90	38°

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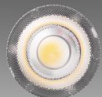
Code: 22070211-00



Interchangeable LED module precision lens - 20°



Interchangeable LED module precision lens - 26°



Interchangeable LED module precision lens - 60°



Interchangeable LED module precision lens - asymmetrical



Interchangeable LED module precision lens - elliptical