

Arq - A- recessed - adjustable and extractable

Code: 22047010-00

GENERAL INFORMATION



The range of Arq recessed LED spotlights are the perfect solution for installations that are designed to hide their physical presence once fitted. These spotlights are shaped to blend perfectly into the false ceilings where they are fitted. Moreover they can be easily installed in any type of space, to create amazing light effects.



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DIMENSIONS AND WEIGHT

Height (mm)	59 mm
Diameter (Ø) (mm)	64 mm
Weight (Kg)	0.2 kg

INSTALLATION

Min. recessed cut-out hole (mm)	55 mm
Max. recessed cut-out hole (mm)	60 mm

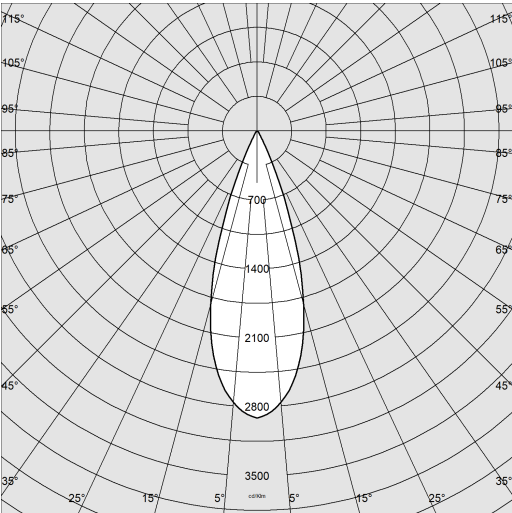
ELECTRICAL CHARACTERISTICS AND CONTROLS

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	≥0.95
Insulation class	Class II
Controllability	None

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PHOTOMETRIC DATA



Lighting source	LED
CRI	90
Luminous flux (output) (lm)	550 lm
Power absorption (total) (W)	5 W
CCT	3000 K
Luminous efficacy (lm/W)	110 lm/W
Low Flicker	luminaire with very low flicker: evenly distributed light for greater visual safety.
Beam angle	36 °
LED flux maintenance	50000 hr, L 90, B 10

MECHANICAL CHARACTERISTICS

Impact resistance rating (IK)	IK07
IP (vl)	40
IP (va)	20



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MATERIALS AND COLOURS

Housing	adjustable angle, made of die-cast aluminium with spring clips for recessed mounting.
Optics	in PMMA with high efficiency output and very low glare rate
Coating	epoxy polyester powder coating resistant to UV rays.
Colour	White

EMERGENCY LIGHTING

Emergency power supply type	Not present
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STANDARDS AND COMPLIANCE

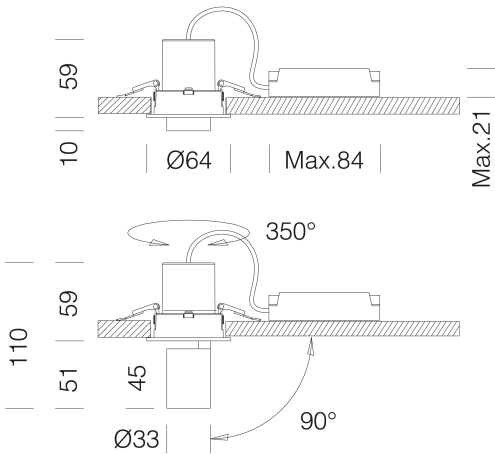
Photobiological safety class	RG0
Markings and tests	CE
Reference standards	EN 60598-1. They have a degree of protection according to the EN 60529 standard.
Energy Label	F

GEAR

Sensors	
Upon request	- DIMM-DALI with subcode -1241 - version with CASAMBI automation lighting control system (fixtures to be installed in NON-METALLIC false ceilings/panels).

WARRANTY

After sales warranty	3 yr
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DOWNLOAD

MOUNTS

AssemblyInstructions ARQ A-B-C rev3.pdf

DESIGNS

TechnicalDrawing arqa.dxf

