

Design
Mammini+Candido

BLADE

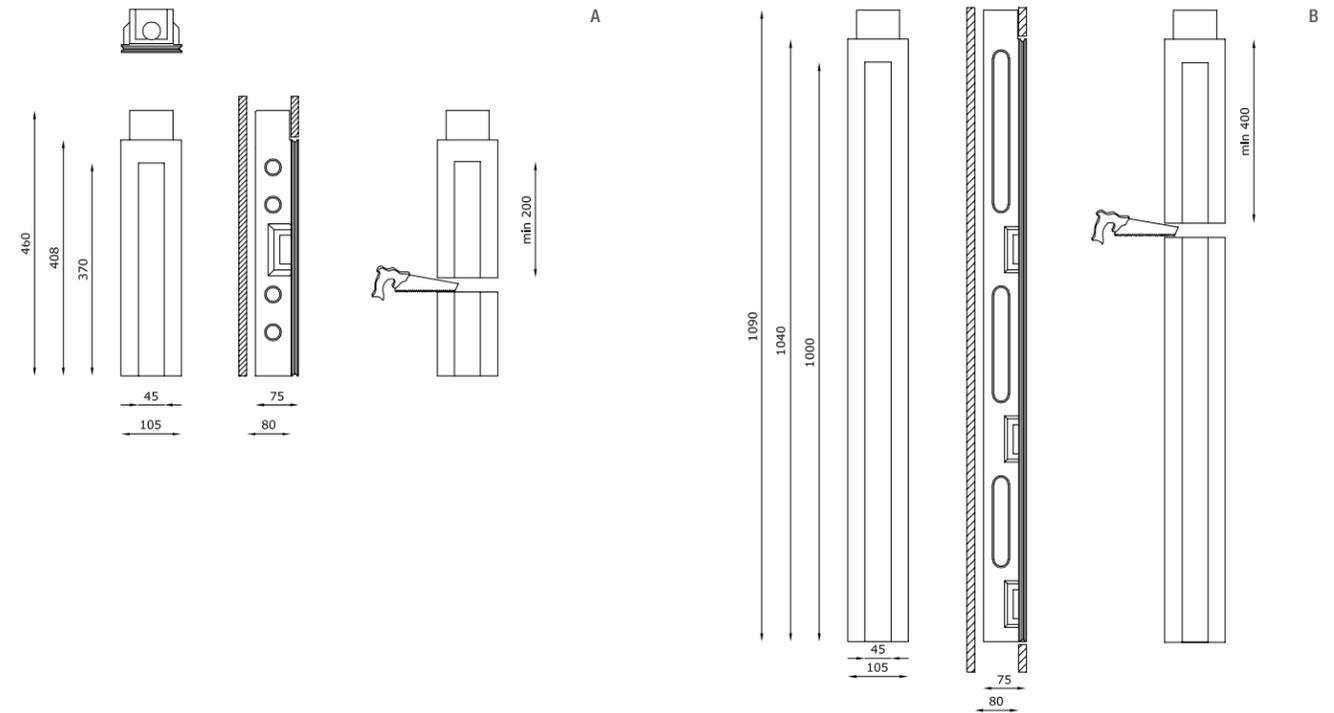


SISTEMA MODULARE E TAGLIABILE A MISURA.

Blade è un sistema modulare da interni a scomparsa totale in AirCoral® per l'installazione a parete e soffitto di cartongesso o laterizio. Una lama di luce che fende il buio, che segna i percorsi, che determina gli spazi interni. Blade può essere utilizzato a moduli multipli con una o due sorgenti luminose contrapposte che illuminano il corpo interno. Integrato nella parete o nel soffitto, crea scenografie luminose dal fascino unico e suggestivo.

MODULAR SYSTEM WHICH CAN BE CUT TO MEASURE.

Blade is a totally disappearing indoor recessed luminaire made of AirCoral®, installable on plasterboard or brick walls and ceilings. A blade of light that can be used in multiple ways, creating actual bright cuts inside walls. Blade can be installed with one or two counterposed light sources that illuminate the body. Integrate inside walls or ceilings, it highlights paths and defines spaces.



TECHNICAL FEATURES | ELECTRIFIED BODY

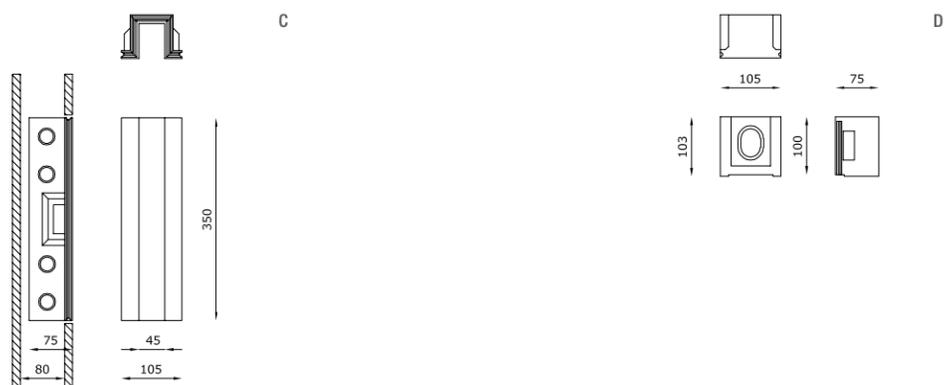
Code	6968.AC (fig. A)	6967.AC (fig. B)
Type	Downlight 90° Wall recessed 90° 	Downlight 90° Wall recessed 90°
Material	AC: AirCoral®	AC: AirCoral®
Absorption capacity*	8.14 m²	19.28 m²
Weight	2.8 Kg	6.2 Kg
Mounting	Wall and ceiling recessed	Wall and ceiling recessed
IP rating	IP40	IP40
Insulation class	III	III
Control gear	-	-
Cut out for plasterboard	415 x 115 mm	1050 x 115 mm
Lamp type	LED Vf: 3 VDC	LED Vf: 3 VDC
Lamp wattage	1W - 350 mA 2W - 500 mA	1W - 350 mA 2W - 500 mA
Luminous efficacy	75 lm - 3000K 350 mA 170 lm - 3000K 500 mA	75 lm - 3000K 350 mA 170 lm - 3000K 500 mA
Light distribution	Narrow beam 14°	Narrow beam 14°
Fitting	-	-
Light colour	White 3000K White 2700K (on request)	White 3000K White 2700K (on request)
Light hole	370 x 45 mm	370 x 45 mm
Voltage connection	By driver (optional)	By driver (optional)
CRI	>90	>90
Emergency	-	-
Energy efficiency class	A++	A++
Note	It is possible to cut the electrified body to obtain a light hole 200 mm minimum. On request available dimmable PUSH or DALI, remote installation. This product could be ordered with IP44 / IP65 protection grade (see OUTDOOR section - code 6965.CW / 6987.CW).	It is possible to cut the electrified body to obtain a light hole 400 mm minimum. On request available dimmable PUSH or DALI, remote installation. This product could be ordered with IP44 / IP65 protection grade (see OUTDOOR section - code 6966.CW / 6988.CW).

Optional accessories on page 234

* The absorption capacity per m² calculated by the American organization TCNA (Tile Council of North America) is measured for an average room of 2.7 m in height and therefore expressed in m²

OPTIONAL ACCESSORIES

product code	optional code	description	info
6968.AC	H8350	Constant current electronic driver	Suitable for n°1 code 6968.AC - 350 mA
	H8500.B	Constant current electronic driver. Remote installation	Suitable for n°5 code 6968.AC - 500 mA
	H8500.C	Constant current electronic driver. Remote installation	Suitable for n°2 code 6968.AC - 500 mA
	BR6968LT	Brick box	Dimensions L: 490 mm; W: 110 mm; D: 85 mm (instructions on page 502)
6967.AC	H8350	Constant current electronic driver	Suitable for n°1 code 6967.AC - 350 mA
	H8500.B	Constant current electronic driver. Remote installation	Suitable for n°5 code 6967.AC - 500 mA
	H8500.C	Constant current electronic driver. Remote installation	Suitable for n°2 code 6967.AC - 500 mA
	BR6967LT	Brick box	Dimensions L: 1120 mm; W: 110 mm; D: 85 mm (instructions on page 502)



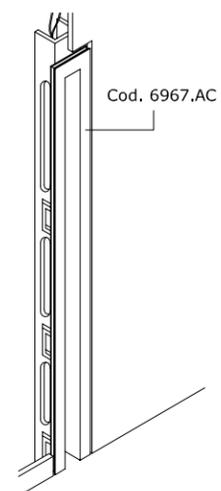
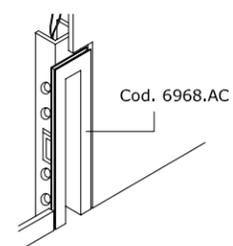
TECHNICAL FEATURES | MODULAR BODY

Code	6961.AC (fig. C)
Material	AC: AirCoral®
Absorption capacity*	6.47 m²
Weight	2 Kg
IP rating	-
Cut out for plasterboard	(350 mm for each module installed) x 115 mm
Light hole	(350 mm for each module installed) x 45 mm
Note	This product could be ordered with IP44 / IP65 protection grade (see OUTDOOR section - code 6964.CW).

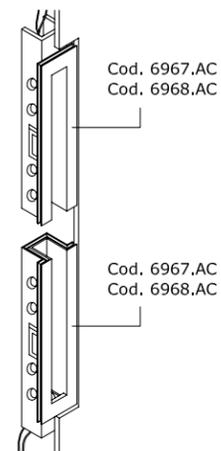
TECHNICAL FEATURES | CLOSURE HEADPARTS

Code	6962.AC (fig. D)
Material	AC: AirCoral®
Absorption capacity*	2.59 m²
Weight	0.7 Kg
IP rating	-
Cut out for plasterboard	115 x 115 mm
Light hole	-
Note	This product could be ordered with IP44 / IP65 protection grade (see OUTDOOR section - code 6963.CW). Supplied singularly it can be used in alternative to a further electrified body (code 6968.AC / 6967.AC) to close a continuous line of the BLADE product.

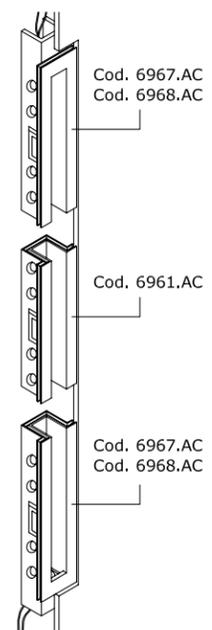
EXAMPLES OF INSTALLATION



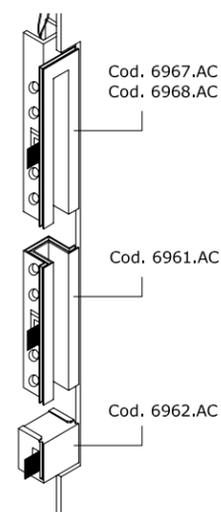
Singular module
No. 1 electrified body



No. 2 electrified bodies
in opposite position



No. 2 electrified bodies
in opposite position
No. 1 modular body in AirCoral®



No. 1 electrified body
No. 1 modular body in AirCoral®
No. 1 closure headpart



