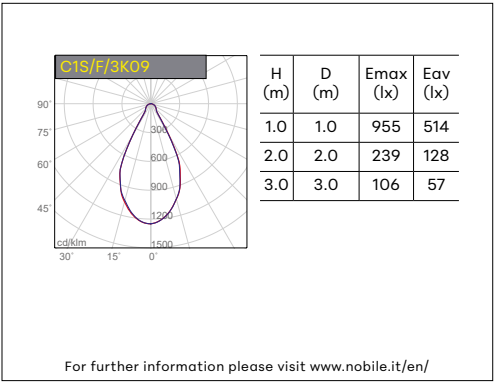
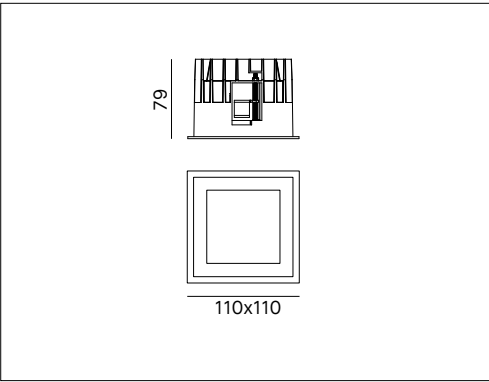


COMBO - C1S



SQUARE FIXED WITH FRAME



SPECIFICATION TEXT

Square recessed LED luminaire with fixed optics and perimeter surface frame. Efficient flow and controlled luminance. Deep recessed design with high visual comfort CRI>90. IP20/IP54. 3 polycarbonate reflector colours available. Magnetic fixing system for reflector mounting. Adjustable fixing brackets for ceiling depths from 1mm to 12,5mm. Power supply included, dimmable versions and remote control options available. Compliant with CAM EDILIZIA standards, minimum environmental criteria. (Ministerial Decree of June 23, 2022).

Mounting	Product type	Recessed fixed downlight							
	Installation type	Ceiling							
Dimension	Body	110x110mm							
	Height	79mm							
	Cut out	100x100mm							
	Minimum recessed depth	130mm							
	Plasterboard depth	min. 1mm max. 25mm							
Lamp	LED	Citizen COB							
	LED/W	9W or 13W							
	System/W	11W or 15W							
	Luminous flux nominal	C1S/F/3K09/_	1100lm	C1S/F/4K09/_	1200lm	C1S/F/3K13/_	1500lm	C1S/F/4K13/_	1600lm
	Luminous flux real	C1S/F/3K09/_	764lm	C1S/F/4K09/_	834lm	C1S/F/3K13/_	1042lm	C1S/F/4K13/_	1112lm
	Colour temperature CCT	3000K, 4000K							
	Colour rendering index CRI	>90							
	LED Lifetime	50.000 h L70B10 (Ta 25°)							
	MacAdam	3							
Light	UGR	<25 (50°)							
	Adjustability	0° rotation / 0° tilt							
	Light distribution	Direct							
	Light beam	50°							
Material	Body	Die-cast aluminium							
	Frame	Aluminium painted white (RAL9016)							
	Reflector	Polycarbonate. Colours black, silver matt or white							
Electrical	Driver	220-240V 50-60Hz included							
	LED current	250mA or 350mA							
Warranty	Warranty	5 years							
Norms	Norm compliance	EN60598-1, EN60598-2-2, EN62471, IEC/TR 62778, EN62493, EN61000-3-3, EN61000-3-2, EN61547, EN55015							

CODE CONFIGURATION

C	*	*	/	*	/	*	*	*	*	/	*	*
	1	2		3		4		5			6	7
1	Product dimension		0 = 75mm ; 1 = 100mm; 2 = 150mm; 3 = 200mm.									
2	Frame		R = round; S = square.									
3	Light beam		M = 25°; F = 50°.									
4	Colour temperature		3K = 3000K; 4K = 4000K.									
5	Power W		(C0) 07 or 11 ; (C1) 9 or 13 ; (C2) 18 or 25 ; (C3) 25, 38 or 52 .									
6	Colour reflector		B = black; M = silver matt; W = white.									
7	Driver **		1 = On-Off Made in Italy; 2* = PUSH/1-10V Made in Italy; 3 = DALI Made in Italy; 6 = On-Off; 9 - Wi-Fi ZIGBEE Made in Italy (Zigbee gateway, not included); 10 - Bluetooth BLL Made in Italy (by APP BLL PLUS: IOS/Android); 11 - Bluetooth CASAMBI Made in Italy (by APP CASAMBI: IOS/Android)									

** 9-10-11 not available for 7.5W, 9W and 52W versions
* Max 4 devices PUSH button

Emergency kit available upon request

KIT/EMERGENZA/3H	Emergency kit for LED up to 3 hours
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