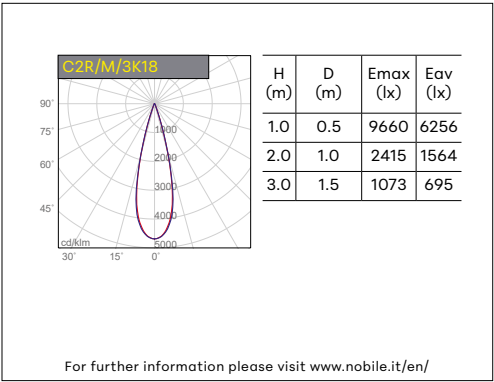
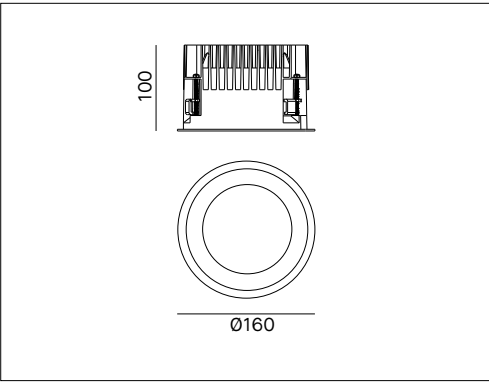


COMBO - C2R



ROUND FIXED WITH FRAME



SPECIFICATION TEXT

Round recessed LED luminaire with fixed optics and perimeter surface frame. Efficient flow and controlled luminance UGR<16 (30°) or UGR<22 (60°). 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	Diameter	160mm							
	Height	100mm							
	Cut out	150mm							
	Minimum recessed depth	150mm							
	Plasterboard depth	min. 1mm max. 25mm							
Lamp	LED	Citizen COB							
	LED/W	18W or 25W							
	System/W	21W or 28W							
	Luminous flux nominal	C2R/M/3K18/_	2400lm	C2R/M/4K18/_	2600lm	C2R/M/3K25/_	3200lm	C2R/M/4K25/_	3400lm
		C2R/F/3K18/_	2400lm	C2R/F/4K18/_	2600lm	C2R/F/3K25/_	3200lm	C2R/F/4K25/_	3400lm
	Luminous flux real	C2R/M/3K18/_	2060lm	C2R/M/4K18/_	2232lm	C2R/M/3K25/_	2747lm	C2R/M/4K25/_	2918lm
		C2R/F/3K18/_	1676lm	C2R/F/4K18/_	1816lm	C2R/F/3K25/_	2235lm	C2R/F/4K25/_	2374lm
	Colour temperature CCT	3000K, 4000K							
	Colour rendering index CRI	>90							
		LED Lifetime	50.000 h L70B10 (Ta 25°)						
	MacAdam	3							
	UGR	<16 (30°) - <22 (60°)							
Light	Adjustability	0° rotation / 0° tilt							
	Light distribution	Direct							
	Light beam	30°, 60°							
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	500mA or 700mA							
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		Ø = 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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