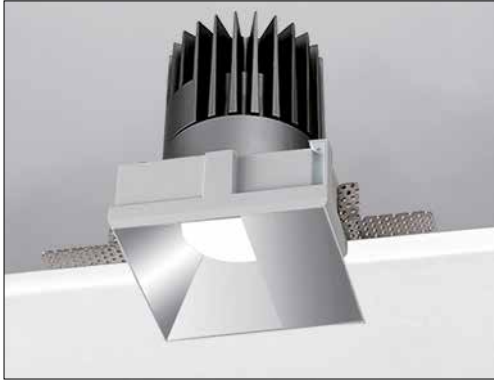
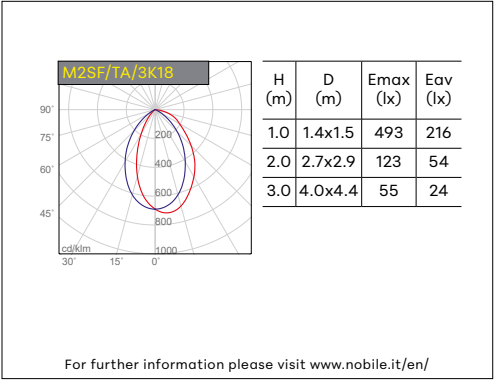
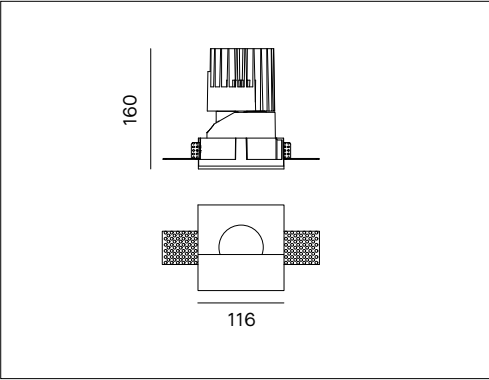


MODUS - M2SF/TA



SQUARE FIXED ASYMMETRIC TRIMLESS



SPECIFICATION TEXT

Square recessed LED luminaire trimless with fixed asymmetric emission. Efficient flow and controlled luminance. High visual comfort CRI>90. IP20. IP54 LED module. Silver matt polycarbonate reflector. Fixing is possible on different ceiling depths from 12,5mm to 25mm. Honeycomb anti-dazzle screen available as accessory. 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-mounted							
Dimension	Frame	116x116mm							
	Height	160mm							
	Cut out	122x122mm							
	Minimum recessed depth	210mm							
	Plasterboard depth	min. 12.5mm max. 25mm							
Lamp	LED	Citizen COB							
	LED/W	18W or 25W							
	System/W	21W or 28W							
	Luminous flux nominal	M2SF/TA/3K18/M	1500lm	M2SF/TA/4K18/M	1600lm	M2SF/TA/3K25/M	2200lm	M2SF/TA/4K25/M	2400lm
	Luminous flux real	M2SF/TA/3K18/M	693lm	M2SF/TA/4K18/M	739lm	M2SF/TA/3K25/M	1016lm	M2SF/TA/4K25/M	1109lm
	Colour Temperature CCT	3000K, 4000K							
	Colour Rendering Index CRI	>90							
	LED Lifetime	50.000 h L70B10 (Ta 25°)							
Light	MacAdam	3							
	Adjustability	0° rotation / 0° tilt							
	Light distribution	Direct							
	Light beam	Asymmetric							
Material	Body	Die-cast aluminium							
	Frame	White-painted aluminium							
	Reflector	Polycarbonate							
Electrical	Driver	220-240V 50-60Hz power supply 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

M	*	*	*	/	*	*	/	*	*	*	*	/	*	*
	1	2	3		4	5		6	7		8	9		
1	Module dimension			1 = 100mm; 2 = 125mm; 3 = 150mm.										
2	Frame			R = round; S = square.										
3	Orientation			F = fixed ; A = adjustable..										
4	Installation type			C = frame; T = trimless.										
5	Light beam			M = 20°; F = 40°; A = asymmetric										
6	Colour temperature			3K = 3000K; 4K = 4000K										
7	Power W			(M1) 13 or 18; (M2) 18 or 25; (M3) 25 or 38.										
8	Reflector colour			B = black, C = chrome; G = gold matt; M = silver matt; W = white.										
9	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)										
* Max 4 devices PUSH botton														

Emergency kit available upon request

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