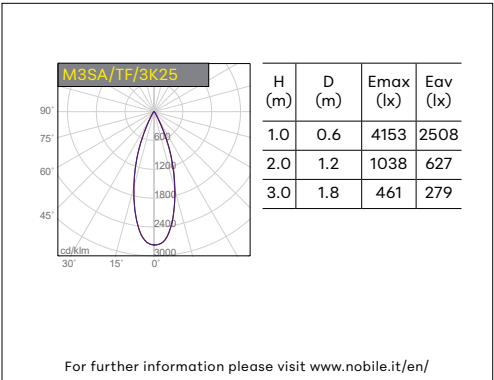
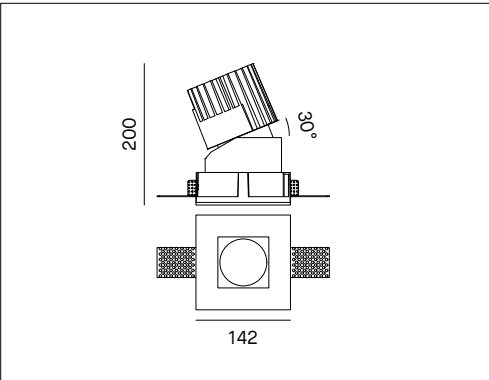


MODUS - M3SA/T



SQUARE ADJUSTABLE TRIMLESS



SPECIFICATION TEXT



Square recessed LED luminaire trimless with adjustable optics. Efficient flow and controlled luminance UGR<16. High visual comfort CRI>90. 355° rotation, 30° tilt. IP20. IP54 LED module. 5 polycarbonate reflector colours available. 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 adjustable downlight							
	Installation type	Ceiling-mounted							
Dimension	Frame	142x142mm							
	Height	200mm							
	Cut out	147x147mm							
	Minimum recessed depth	240mm							
	Plasterboard depth	min. 12.5mm max. 25mm							
Lamp	LED	Citizen COB							
	LED/W	25W or 38W							
	System/W	28W or 40W							
	Luminous flux nominal	M3SA/TM/3K25/_	2200lm	M3SA/TM/4K25/_	2400lm	M3SA/TM/3K38/_	3400lm	M3SA/TM/4K38/_	3600lm
		M3SA/TF/3K25/_	2200lm	M3SA/TF/4K25/_	2400lm	M3SA/TF/3K38/_	3400lm	M3SA/TF/4K38/_	3600lm
	Luminous flux real	M3SA/TM/3K25/_	1642lm	M3SA/TM/4K25/_	1791lm	M3SA/TM/3K38/_	2538lm	M3SA/TM/4K38/_	2687lm
		M3SA/TF/3K25/_	1497lm	M3SA/TF/4K25/_	1632lm	M3SA/TF/3K38/_	2312lm	M3SA/TF/4K38/_	2448lm
	Colour Temperature CCT	3000K, 4000K							
	Colour Rendering Index CRI	>90							
	LED Lifetime	50.000 h L70B10 (Ta 25°)							
Light	MacAdam	3							
	UGR	<16							
	Adjustability	355° rotation / 30° tilt							
	Light distribution	Direct							
Material	Light beam	20°, 40°							
	Body	Die-cast aluminium							
	Frame	White-painted aluminium							
Electrical	Reflector	Polycarbonate							
	Driver	220-240V 50-60Hz power supply included							
	LED current	700mA or 1050mA							
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													
2	1 = 100mm ; 2 = 125mm; 3 = 150mm.													
3	Frame													
4	R = round; S = square.													
5	Orientation													
6	F = fixed ; A = adjustable..													
7	Installation type													
8	C = frame; T = trimless.													
9	Light beam													
10	M = 20°; F = 40°; A = asymmetric													
11	Colour temperature													
12	3K = 3000K; 4K = 4000K													
13	Power W													
14	(M1) 13 or 18; (M2) 18 or 25; (M3) 25 or 38.													
15	Reflector colour													
16	B = black, C = chrome; G = gold matt; M = silver matt; W = white.													
17	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)													
18	Driver													
19	* Max 4 devices PUSH botton													

Accessories available upon request

M3/GRIGLIA	Honeycomb anti-dazzle screen (flux reduction of 30%)
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Emergency kit available upon request

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