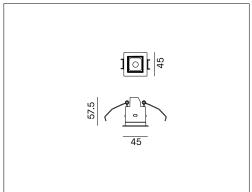
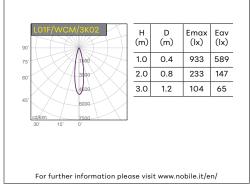


LOOP - LO1F

1 LIGHT - FIXED WITH FRAME













SPECIFICATION TEXT

Square recessed LED luminaire with 1 light, fixed optics and perimeter surface frame. Efficient flow and controlled luminance UGR<16 (25°) or UGR<19 (40°). High visual comfort CRI>90. IP20. Aluminium body available in 2 finish options, 4 polycarbonate reflector available colours. 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 down	light												
	Installation type Ceiling-mounted														
Dimension	Frame	45x45mm													
	Height	57.5mm													
	Cut-out	37x37mm													
	Minimum recessed depth	Minimum recessed depth 120mm													
	Plasterboard depth	min. 1mm max. 25mm													
Lamp	LED Osram														
	LED/W	2W													
	System/W	3W													
	Luminous flux nominal	L01F/WCM/3K02/_	210lm	L01F/WCM/4K02/_	230lm	L01F/WCF/3K02/_	210lm	L01F/WCF/4K02/_	230lm						
		L01F/BCM/3K02/_	210lm	L01F/BCM/4K02/_	230lm	L01F/BCF/3K02/_	210lm	L01F/BCF/4K02/_	230lm						
	Luminous flux real	L01F/WCM/3K02/_	193lm	L01F/WCM/4K02/_	211lm	L01F/WCF/3K02/_	178lm	L01F/WCF/4K02/_	195lm						
		L01F/BCM/3K02/_	193lm	L01F/BCM/4K02/_	211lm	L01F/BCF/3K02/_	178lm	L01F/BCF/4K02/_	195lm						
	Colour temperature CCT	3000K, 4000K													
	Colour rendering index CRI	>90	,												
	LED Lifetime	>50.000 h L70B10 (Ta25°)													
	MacAdam	3													
	UGR	<16 (25°) - <19 (40°)													
Light	Adjustability	0° rotation / 0° tilt													
	Light distribution	Direct													
	Light beam	25°, 40°													
Material	Body	Die-cast aluminium													
	Frame	Aluminium painted white (RAL9016) or black (RAL9005)													
	Reflector	Polycarbonate, 4 colours: B black, G gold matt, M silver matt, W white													
Electrical	Driver	220-240V 50-60Hz included													
	LED current	700mA													
Warranty	Warranty	5 years			,										
,		EN60598-1, EN60598-2-2, EN62471, IEC/TR 62778, EN62493, EN61000-3-3, EN61000-3-2, EN61547, EN55015													

CODE CONFIGURATION

L	*	*	*	1	*	С	*	1	*	*	*	*		*	*	
	1 2		2		3		4		5		6			7	8	
1	LED modul	es		01 = 1; 0	01 = 1; 02 = 2; 03 = 3; 04 = 4; 05 = 5; 10 = 10.											
2	Adjustabili	F = fixe	F = fixed; A = adjustable													
3	Body colour B = black; W = white.															
_4	Light beam $\mathbf{M} = 25^{\circ}; \mathbf{F} = 40^{\circ}$.															
5	Colour ten	nperature		3K = 30	3K = 3000K; 4K = 4000K.											
6	Power W			(01) 2; ((01) 2; (02) 4; (03) 7; (04) 9; (05) 11; (10) 22.											
7	Colour reflector B = black; G = gold matt; M = silver matt; W = white.															
8	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, Driver** 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)												e gateway, SAMBI:			

^{** 1-2-3-9-10-11} not suitable for 01 version

Emergency kit available upon request

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

^{*} Max 4 devices PUSH button