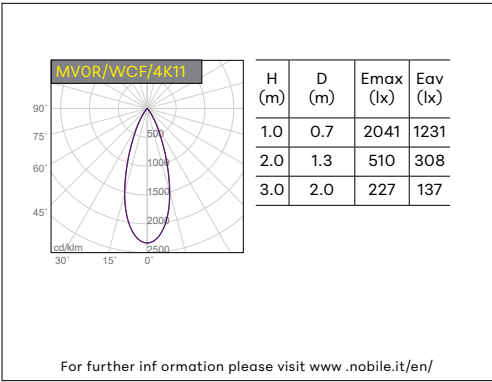
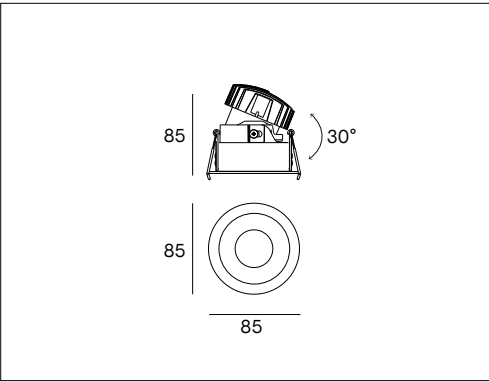


MODUS EVO - MVOR



ROUND ADJUSTABLE WITH FRAME



SPECIFICATION TEXT

Round adjustable recessed LED luminaire with frame, for ceiling installation. Efficient flow and controlled luminance UGR<16, 19, 25. High visual comfort CRI>90. Rotation 355°, tilt 30°. IP20. Module LED IP44. Body in die-cast aluminium. Frame in white or black-painted aluminium. Polycarbonate reflector with 4 colours available. 5 filters available for different light distribution. 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	Diameter	85mm											
	Height	85mm											
	Cut-out	75mm											
	Minimum recessed depth	180mm											
Lamp	LED	Citizen COB											
	LED/W	7.5W or 11W											
	System/W	9W or 13W											
	Luminous flux nominal	2700K 3000K 4000K 2700K 3000K 4000K											
		MVOR/_CN/2K07/_	750lm	MVOR/_CN/3K07/_	800lm	MVOR/_CN/4K07/_	850lm	MVOR/_CN/2K11/_	950lm	MVOR/_CN/3K11/_	1000lm	MVOR/_CN/4K11/_	1050lm
		MVOR/_CM/2K07/_	750lm	MVOR/_CM/3K07/_	800lm	MVOR/_CM/4K07/_	850lm	MVOR/_CM/2K11/_	950lm	MVOR/_CM/3K11/_	1000lm	MVOR/_CM/4K11/_	1050lm
		MVOR/_CF/2K07/_	750lm	MVOR/_CF/3K07/_	800lm	MVOR/_CF/4K07/_	850lm	MVOR/_CF/2K11/_	950lm	MVOR/_CF/3K11/_	1000lm	MVOR/_CF/4K11/_	1050lm
		MVOR/_CW/2K07/_	750lm	MVOR/_CW/3K07/_	800lm	MVOR/_CW/4K07/_	850lm	MVOR/_CW/2K11/_	950lm	MVOR/_CW/3K11/_	1000lm	MVOR/_CW/4K11/_	1050lm
	Luminous flux real	MVOR/_CN/2K07/_	530lm	MVOR/_CN/3K07/_	558lm	MVOR/_CN/4K07/_	611lm	MVOR/_CN/2K11/_	720lm	MVOR/_CN/3K11/_	757lm	MVOR/_CN/4K11/_	793lm
		MVOR/_CM/2K07/_	527lm	MVOR/_CM/3K07/_	554lm	MVOR/_CM/4K07/_	608lm	MVOR/_CM/2K11/_	694lm	MVOR/_CM/3K11/_	729lm	MVOR/_CM/4K11/_	788lm
Material		MVOR/_CF/2K07/_	579lm	MVOR/_CF/3K07/_	608lm	MVOR/_CF/4K07/_	680lm	MVOR/_CF/2K11/_	772lm	MVOR/_CF/3K11/_	811lm	MVOR/_CF/4K11/_	875lm
		MVOR/_CW/2K07/_	671lm	MVOR/_CW/3K07/_	705lm	MVOR/_CW/4K07/_	763lm	MVOR/_CW/2K11/_	868lm	MVOR/_CW/3K11/_	912lm	MVOR/_CW/4K11/_	941lm
	Colour temperature CCT	2700K, 3000K, 4000K											
	Colour rendering index CRI	>90											
	LED Lifetime	>50.000 h L70B10 (Ta 25°)											
	MacAdam	3											
	UGR	N, M <16 - F <19 - W <25											
	Adjustability	355° rotation / 30° tilt											
	Light distribution	Direct											
	Light beam	15°, 25°, 35°, 60°											
Electrical	Driver	220-240V 50-60Hz included											
	LED current	250mA or 350mA											
	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

MV	*	*	/	*	C	*	/	*	*	*	*	/	*	*
	1	2		3	4	5		6	7		8	9		
1	Module dimension			0 = h.44mm ; 1 = h.76mm;										
2	Frame			R = round; S = square.										
3	Colour frame			W = white; B = black.										
4	Installation type			C = frame										
5	Light beam			N = 15°; M = 25°; F = 35°; W = 60°.										
6	Colour temperature			2K = 2700K; 3K = 3000K; 4K = 4000K.										
7	Power W			(MVO) 9 or 13; (MV1) 15 or 21.										
8	Colour reflector			B = black, G = gold matt; M = silver matt; W = white.										

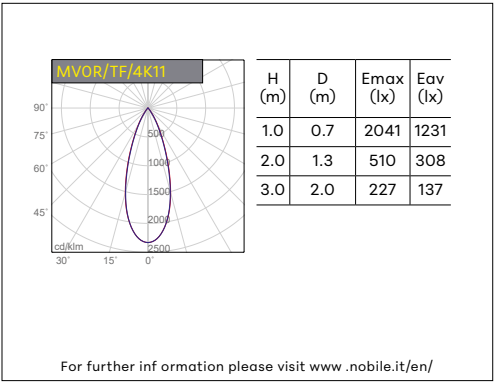
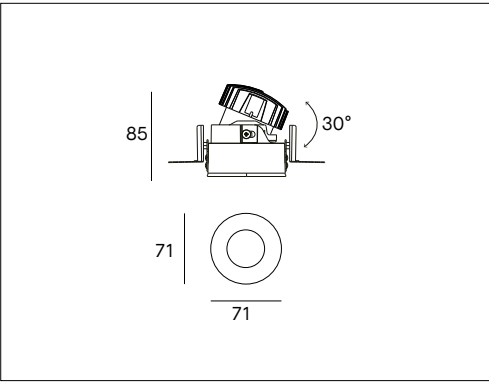
9	Driver	1 = On-Off Made in Italy; 2* = PUSH/1-10V Made in Italy; 3 = DALI Made in Italy; 6 = On-Off; 9 - Wi-Fi ZIGBEE Made in Italy (Zigbee gateway, not included); 10 - Bluetooth BLL Made in Italy (by APP BLL PLUS: IOS/Android); 11 - Bluetooth CASAMBI Made in Italy (by APP CASAMBI: IOS/Android)
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*(Max 4 devices PUSH button)

MODUS EVO - MVOR



ROUND ADJUSTABLE TRIMLESS



SPECIFICATION TEXT

Round adjustable recessed LED luminaire trimless, for ceiling installation. Efficient flow and controlled luminance UGR<16, 19, 25. High visual comfort CRI>90. Rotation 355°, tilt 30°. IP20. Module LED IP44. Body in die-cast aluminium. Frame in white or black-painted aluminium. Polycarbonate reflector with 4 colours available. 5 filters available for different light distribution. 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	Diameter	71mm																	
	Height	85mm																	
	Cut-out	75mm																	
	Minimum recessed depth	180mm																	
Lamp	LED	Citizen COB																	
	LED/W	7.5W or 11W																	
	System/W	9W or 13W																	
	Luminous flux nominal	2700K			3000K			4000K			2700K			3000K			4000K		
		MVOR/TN/2K07/_	750lm	MVOR/TN/3K07/_	800lm	MVOR/TN/4K07/_	800lm	MVOR/TN/2K11/_	950lm	MVOR/TN/3K11/_	1000lm	MVOR/TN/4K11/_	1000lm						
		MVOR/TM/2K07/_	750lm	MVOR/TM/3K07/_	800lm	MVOR/TM/4K07/_	800lm	MVOR/TM/2K11/_	950lm	MVOR/TM/3K11/_	1000lm	MVOR/TM/4K11/_	1000lm						
		MVOR/TF/2K07/_	750lm	MVOR/TF/3K07/_	800lm	MVOR/TF/4K07/_	800lm	MVOR/TF/2K11/_	950lm	MVOR/TF/3K11/_	1000lm	MVOR/TF/4K11/_	1000lm						
		MVOR/TW/2K07/_	750lm	MVOR/TW/3K07/_	800lm	MVOR/TW/4K07/_	800lm	MVOR/TW/2K11/_	950lm	MVOR/TW/3K11/_	1000lm	MVOR/TW/4K11/_	1000lm						
	Luminous flux real	MVOR/TN/2K07/_	530lm	MVOR/TN/3K07/_	558lm	MVOR/TN/4K07/_	611lm	MVOR/TN/2K11/_	720lm	MVOR/TN/3K11/_	757lm	MVOR/TN/4K11/_	793lm						
		MVOR/TM/2K07/_	527lm	MVOR/TM/3K07/_	554lm	MVOR/TM/4K07/_	608lm	MVOR/TM/2K11/_	694lm	MVOR/TM/3K11/_	729lm	MVOR/TM/4K11/_	788lm						
		MVOR/TF/2K07/_	579lm	MVOR/TF/3K07/_	608lm	MVOR/TF/4K07/_	680lm	MVOR/TF/2K11/_	772lm	MVOR/TF/3K11/_	811lm	MVOR/TF/4K11/_	875lm						
		MVOR/TW/2K07/_	671lm	MVOR/TW/3K07/_	705lm	MVOR/TW/4K07/_	763lm	MVOR/TW/2K11/_	868lm	MVOR/TW/3K11/_	912lm	MVOR/TW/4K11/_	941lm						
	Colour temperature CCT	2700K, 3000K, 4000K																	
	Colour rendering index CRI	>90																	
	LED Lifetime	>50.000 h L70B10 (Ta 25°)																	
	MacAdam	3																	
	UGR	N, M <16 - F <19 - W <25																	
Light	Adjustability	355° rotation / 30° tilt																	
	Light distribution	Direct																	
	Light beam	15°, 25°, 35°, 60°																	
Material	Body	Die-cast aluminium																	
	Reflector	Polycarbonate B=black, G=gold matt, M=silver matt, W=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

MV	*	*	/	T	*	/	*	*	*	*	/	*	*
	1	2		3	4		5		6			7	8
1	Module dimension			0 = h.44mm ; 1 = h.76mm;									
2	Frame			R = round; S = square.									
3	Installation type			T = trimless									
4	Light beam			N = 15°; M = 25°; F = 35°; W = 60°.									
5	Colour temperature			2K = 2700K; 3K = 3000K; 4K = 4000K.									
6	Power W			(MVO) 9 or 13; (MV1) 15 or 21.									
7	Colour reflector			B = black, G = gold matt; M = silver matt; W = white.									
8	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 button)													

MODUS EVO

ACCESSORIES UPON REQUEST

FILTERS AVAILABLE UPON REQUEST



MV/HONEYCOMB	MV/ASY	MV/D/ASY	MV/LINEAR	MV/DIFFUSE
Honeycomb filter	Asymmetric filter	Double asymmetric filter	Linear filter	Diffuse filter

Polycarbonate reflector included in the product code.
Available upon request.

	Code	Description
B	MVR/2RF/B	Adjustable round reflector black colour
G	MVR/2RF/G	Adjustable round reflector gold matt colour
M	MVR/2RF/M	Adjustable round reflector silver matt colour
W	MVR/2RF/W	Adjustable round reflector white colour

Accessories included in the product code.
Available upon request

Code	Description
MVR/FRAME/B	Round black frame
MVR/FRAME/W	Round white frame
MVR/TRIMLESS/W	Round white trimless

Emergency kit available upon request

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