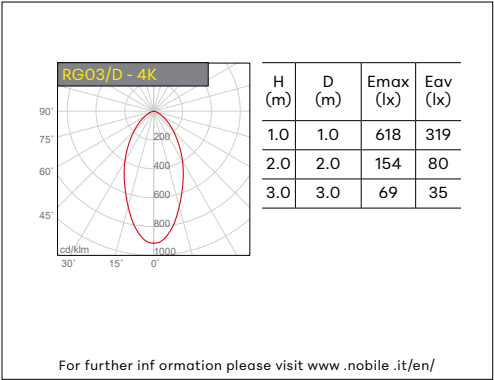
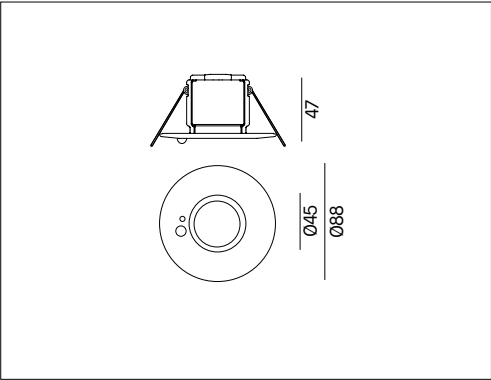


RING - RG03 PIR



ROUND WITH FRAME



SPECIFICATION TEXT



Round recessed LED luminaire with fixed optics and PIR integrated on surface frame. CRI>80. IP20/IP65. 50° light beam. Frame in white or black plastic material. Body in black plastic material. Power supply integrated. Dimmable TRIAC. Selector for colour temperature change (2700K, 3000K, 4000K). PIR detection distance min. 10cm max. 2meters. Pir sensor to control 20pcs on the same line.

Mounting	Product type	Downlight			
	Installation type	Ceiling			
Dimension	Diameter	88mm			
	Height	47mm			
	Cut-out	68mm			
	Minimum recessed depth	60mm			
Lampada	LED	SMD			
	LED/W	4.8W			
	System/W	6W			
			2700K	300K	4000K
	Luminous flux real	RG03/D/_/PIR	600lm	650lm	675lm
	Colour temperature CCT	2700K-3000K- 4000K			
	Colour rendering index CRI	>80			
	LED Lifetime	44.000 h L70B10 (Ta25°)			
	Photobiological risk	RG1			
Light	Light distribution	Direct			
	Light beam	50°			
Material	Body	Black plastic material			
	Ring	Plastic material W=white; B=black			
	Lens	Plastic			
Electrical	Driver	TRIAC dimmable 220-240V 50-60Hz included. Inrush current <5A 0.15ms Compatible with codes: 5862/TRIAC/230V o 5973/DALI/230V to be ordered separately			
	PIR sensor	PIR detection distance min. 10cm max. 2meters. Pir sensor to control 20pcs on the same line.			
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

RG03	/	D	/	*	PIR
		1		2	
1	Colour temperature	D = dinamic 2700K; 3000K; 4000K.			
2	Colour	W = white; B = black			

Accessories included, to be ordered also separately

CODE	DESCRIPTION
RG03/RING/W/PIR	White round frame
RG03/RING/B/PIR	Black round frame