

Product: ROLLER LED 1000 FLOOD E PIR IP65 25 830 Index: 19.3172.0003.25

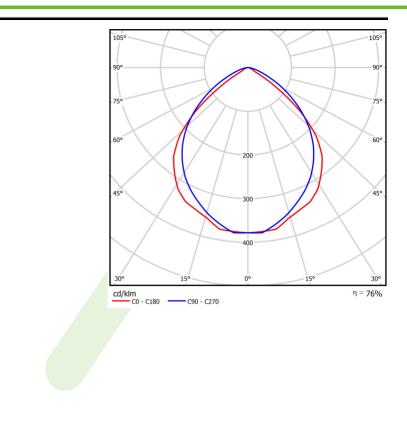


Description

Body of the fitting is made of an aluminum profile and installed on a wall or a ceiling. Assembly on a ceiling is performed using a grip to adjust the fitting in any direction. The fitting is made for locations where it is necessary to provide instantaneous directional lighting, which involves high frequency of switching on the appliance. This type of fitting is particularly recommended for building entrances, garage entries etc. Luminaire equipped with an infrared sensor type PIR (Passive Infra Red). Number of sensor on/off cycles greater than 100000.

Product information	Category	Outdoor luminai	res
	Family	ROLLER LED	
	Name	ROLLER LED 100) FLOOD E PIR IP65 25 830
	Index	19.3172.0003.25	5
Light and electrical data	Light source	ce	LED
	Luminous	flux LED [lm]	1292
	LED power	r [W]	8,3
	Luminaire	luminous flux [lm]	983
	Power of lu	uminaire [W]	9,8
	Luminaire'	s light effic <mark>iency [lm/W</mark>	/] 100,3
	Color of th	e light [K]	3000
	CRI		85
	SDCM (LE	D sources)	3
	Beam ang	e [°]	(C0-C180) / (C90-C270) - 95° / 92,8° I
	Protection	against electric shock	
	Protection	degree	IP65
	Voltage		220240 V, 5060 Hz
	Lifetime of	LED sources [h]	88000 (1) / 100000 (2) / 100000 (3)
	Lx/By		L90/B10 (1) / L80/B10 (2) / L70/B10 (3)
	Operating	temperature range [°0	C] -25 ÷ 30
	Driver		standard on/off (E)
	Power fact	or cos φ	>0,9
	Circuit load	d capacity	60 (B10), 97 (B16), 101 (C10), 162 (C16)
Mechanical data	Assembly	S	urface mounted on ceiling or on wall
	Material	a	luminum
	Color	R	AL 7016 (anthracite, metallic, fine structure)
	Diffuser	0	palescent polycarbonate
	Impact res	istant Ik	(02
	Weight [kg] 1	
	Dimension	- [mana]	145 x 260

A graph of light





Luminous flux tolerance +/- 10%. Power tolerance +/- 10%. Technical data may be changed. Photos of the luminaires may differ from reality. Date of last update: 24-01-2023