

Product: ROLLER LED 1000 FLOOD E PIR IP65 34 830 Index: 19.3172.0003.34

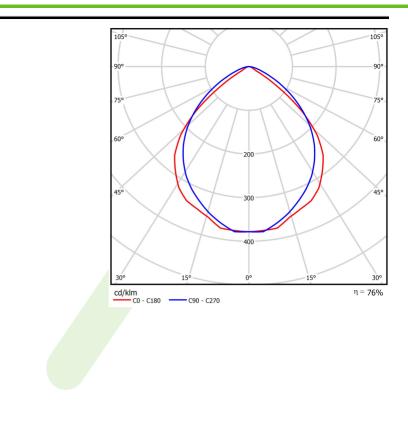


Description

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 lumin	naires
	Family ROLLER LED	
	Name ROLLER LED	1000 FLOOD E PIR IP65 34 830
	Index 19.3172.0003.3	34
Light and electrical data	Light source	LED
	Luminous flux LED [lm]	1292
	LED power [W]	8,3
	Luminaire luminous flux [lm]	983
	Power of luminaire [W]	9,8
	Luminaire's light efficiency [Im	n/W] 100,3
	Color of the light [K]	3000
	CRI	85
	SDCM (LED sources)	3
	Beam angle [°]	(C0-C180) / (C90-C270) - 95° / 92,8°
	Protection against electric sho	ock I
	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	e [°C] -25 ÷ 30
	Driver	standard on/off (E)
	Power factor $\cos \phi$	>0,9
	Circuit load capacity	60 (B10), 97 (B16), 101 (C10), 162 (C16)
Mechanical data	Assembly	surface mounted on ceiling or on wall
	Material	aluminum
	Color	RAL 9016 (white)
	Diffuser	opalescent polycarbonate
	Impact resistant	IK02
	Dimensions [mm]	

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: 23-12-2022