

## Product: ROLLER LED 1800 FLOOD E PIR IP65 25 840 Index: 19.3172.0008.25

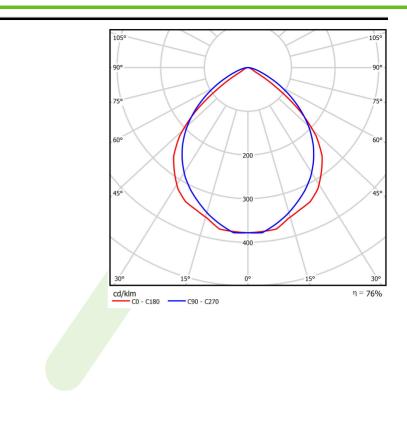


## Description

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 luminaires	S
	Family	ROLLER LED	
	Name	ROLLER LED 1800 FLOOD E PIR IP65 25 840	
	Index	19.3172.0008.25	
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Light and electrical data	Light source	2	LED
-	Luminous fl	ux LED [lm]	2058
	LED power	[W]	11,3
	Luminaire Iu	iminous flux [lm]	1565
	Power of lur	minaire [W]	12,8
	Luminaire's	light efficiency [lm/W]	122,3
	Color of the	light [K]	4000
	CRI		85
	SDCM (LED	sources)	2
	Beam angle	[°]	(C0-C180) / (C90-C270) - 95° / 92,8° I
	Protection a	gainst electric shock	
	Protection d	egree	IP65
	Voltage		220240 V, 5060 Hz
	Lifetime of L	ED sources [h]	83000 (1) / 100000 (2) / 100000 (3)
	Lx/By		L90/B10 (1) / L80/B10 (2) / L70/B10 (3)
	Operating te	emperature range [°C]	-25 ÷ 30
	Driver		standard on/off (E)
	Power facto	r cos φ	>0,9
	Circuit load	capacity	61 (B10), 98 (B16), 102 (C10), 164 (C16)
Mechanical data	Assembly	sur	face mounted on ceiling or on wall
	Material	aluı	minum
	Color	RAI	□ 7016 (anthracite, metallic, fine structure)
	Diffuser	ора	lescent polycarbonate
	Impact resis		
	Dimensions		15 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