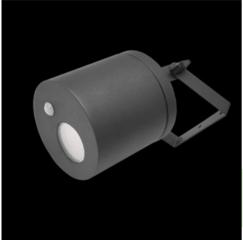


Product: ROLLER LED 1800 FLOOD E PIR IP65 04 840 Index: 19.3172.0008.04

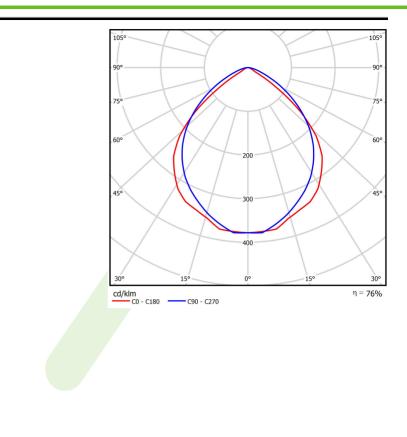


Description

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	i
	Family	ROLLER LED	
	Name	ROLLER LED 1800	FLOOD E PIR IP65 04 840
	Index	19.3172.0008.04	
		CE	$\begin{array}{c} \\ \blacksquare \end{array} \\ \blacksquare \end{array} \\ \blacksquare \end{array} \\ \blacksquare \end{array} \\ \blacksquare \\ \blacksquare \\ \blacksquare \\ \blacksquare $
Light and electrical data	Light source	е	LED
-	Luminous f	lux LED [lm]	2058
	LED power	[W]	11,3
	Luminaire I	umin <mark>ous flux [lm]</mark>	1565
	Power of lu	minaire [W]	12,8
	Luminaire's	light efficiency [lm/W]	122,3
	Color of the	e light [K]	4000
	CRI		85
	SDCM (LEI	D sources)	2
	Beam angle	e [°]	(C0-C180) / (C90-C270) - 95° / 92,8°
	Protection a	against electric shock	I
	Protection	degree	IP65
	Voltage		220240 V, 5060 Hz
	Lifetime of	LED sources [h]	83000 (1) / 100000 (2) / 100000 (3)
	Lx/By		L90/B10 (1) / L80/B10 (2) / L70/B10 (3)
	Operating t	emperature range [°C]	-25 ÷ 30
	Driver		standard on/off (E)
	Power factor	or cos φ	>0,9
	Circuit load	capacity	61 (B10), 98 (B16), 102 (C10), 164 (C16)
Mechanical data	Assembly		surface mounted on ceiling or on wall
	Material	a	aluminum
	Color	F	RAL 9005 (black)
	Diffuser	C	ppalescent polycarbonate
	Impact resi	stant I	K02
	Dimensions	s [mm] 🛛 😡	ð145 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