

Product: ROLLER LED 1000 FLOOD E IP65 21 830 Index: 19.3172.0001.21

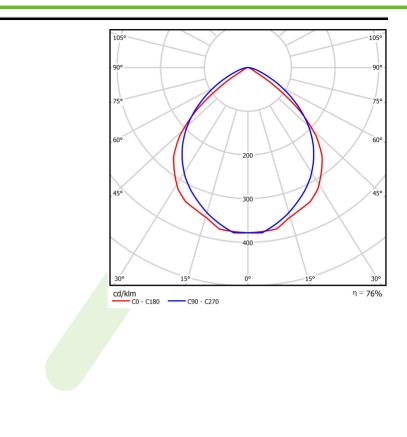


Description

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.

Product information	Category Outdoor lumi	inaires
	Family ROLLER LED	
		1000 FLOOD E IP65 21 830
	Index 19.3172.0001	
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	/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	[°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 9006 (grey)
	Diffuser	opalescent polycarbonate
	Impact resistant	IK02
	Dimensions [mm]	Ø145 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