

## Product: RUBIN CLEAN LED 5200/900 MICRO-PRM SH EDD IP65 34 830/GREEN / 620X620MM TWO CIRCUIT Index: 19.4067.2541.34



## Description

Surface mounted luminary equipped in highly efficient LED panels. Luminary body made from steel sheet, powder coated in white. Diffusers and optical systems in aluminum frame. Luminary recommended for: operating and treatment rooms, as well as intensive care units.

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Product information	Ci	Category Clean luminaires - surface			
		amily	RUBIN CLEAN LED		
		Name RUBIN CLEAN LED 5200/900 MICRO-PRM SH EDD IP65 3 830/GREEN / 620X620MM TWO CIRCUIT ndex 19.4067.2541.34			
		٨N	902107140717		
				$\square \square $	
Light and electrical data		ght soui	200	LED	
Light and electrical data				5076/886	
			flux LED [lm]		
		D powe		24,8/6,4	
			e luminous flux [lm]	3721/649	
			luminaire [W]	27,8/8	
			e's light efficiency [lm/W]	133,8/81,1	
			he light [K]	3000/green colour	
	C			>80	
		DCM (LI	ED sources)	3	
	Be	eam ang	gle [°]	(C0-C180) / (C90-C270) - 89° / 89°	
	Pl	notobiol	ogical risk class (IEC/EN 62471)	RG0	
	Pr	otectior	n against electric shock	I	
	Pr	otectior	n degree	IP65	
	Vo	ltage		220240 V, 5060 Hz	
	Li	fetime o	f LED sources [h]	60000	
	L>	:/By		L80/B10	
	0	perating	temperature range [°C]	5 ÷ 30	
	Di	iver		DIM DALI (EDD)	
	Po	ower fac	ctor cos φ	>0,95	
	Circuit le		ad capacity	8 (B10), 14 (B16), 13 (C10), 20 (C16)	



60°

459

30

η = **73%** 

## **Mechanical data** Assembly surface mounted on ceiling Material steel sheet Color RAL 9016 (white) B Micro-PRM SH (micro-prismatic diffuser PMMA Diffuser with hardened glass) Ťн Impact resistant IK08 Dimensions [mm] 620 x 620 x 78 A graph of light 105° 105 90

cd/klm C0 - C180 - C90 - C270

15

200

300

Luminous flux tolerance +/- 10%. Power tolerance +/- 10%. Technical data may be changed. Photos of the luminaires may differ from reality. Date of last update: 22-08-2025