

Product: RUBIN CLEAN LED 5200/900 SHM EDD IP65 34 830/GREEN / 620X620MM TWO CIRCUIT Index: 19.4067.2681.34



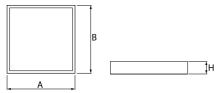
Description

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.

Product information	Category Clean luminaires - surfa	Category Clean luminaires - surface	
	Family RUBIN CLEAN LED		
	Name RUBIN CLEAN LED 5200		
	Index 19.4067.2681.34		
	EAN 5902107140779		
		$\textcircled{E} \textcircled{P}_{65} \H{K}_{8} \H{P}_{1000} \H{P}_{1000}$	
Light and electrical data	Light source	LED	
	Luminous flux LED [lm]	5076/886	
	LED power [W]	24,8/6,4	
	Luminaire luminous flux [lm]	4015/701	
	Power of luminaire [W]	27,8/8	
	Luminaire's light efficiency [lm/W]	144,4/87,6	
	Color of the light [K]	3000/green colour	
	CRI	>80	
	SDCM (LED sources)	3	
	Beam angle [°]	(C0-C180) / (C90-C270) - 109,6° / 109,6°	
	Photobiological risk class (IEC/EN 62471)	RG0	
	Protection against electric shock	I	
	Protection degree	IP65	
	Voltage	220240 V, 5060 Hz	
	Lifetime of LED sources [h]	60000	
	Lx/By	L80/B10	
	Operating temperature range [°C]	5 ÷ 30	
	Driver	DIM DALI (EDD)	
	Power factor cos φ	>0,95	
	Circuit load capacity	8 (B10), 14 (B16), 13 (C10), 20 (C16)	



Mechanical data



Assembly	surface mounted on ceiling	
Material	steel sheet	
Color	RAL 9016 (white)	
Diffuser	SHM (hardened mat glass)	
Impact resistant	IK08	
Dimensions [mm]	620 x 620 x 78	

A graph of light

