

Product: RUBIN CLEAN LED 5200/800 SHM E IP65 34 840/BLUE / 620X620MM TWO CIRCUIT Index: 19.4067.2261.34



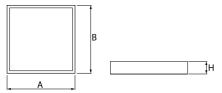
Description

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 - surface		
	Family RUBIN CLEAN LED		
	Name RUBIN CLEAN LED 5200		
	Index 19.4067.2261.34		
	EAN 5902107140502		
Light and electrical data	Light source	LED	
	Luminous flux LED [lm]	5343/1252	
	LED power [W]	24,8/13,6	
	Luminaire luminous flux [lm]	4226/990	
	Power of luminaire [W]	27,8/17	
	Luminaire's light efficiency [lm/W]	152/58,2	
	Color of the light [K]	4000/blue 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	standard on/off (E)	
	Power factor $\cos \phi$	>0,95	
	Circuit load capacity	12 (B10), 20 (B16), 19 (C10), 31 (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

