

Product: AGAT CLEAN LED 5200/800 PLX E IP65 840/RED / 600X600 TWO CIRCUIT Index: 19.4029.2261.34



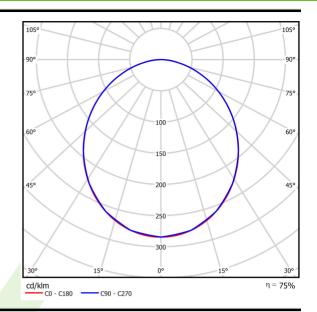
Description

Luminary designed to module and gypsum and cardboard suspended ceilings, equipped with the highly efficient LED panels. Luminary body made from steel sheet, powder coated in white. Optical systems and diffusers mounted in an aluminum frame. Luminary recommended for: emergency departments, intensive care units, and treatment rooms.

Product information	Category Clean luminaires - recessed		
		Family AGAT CLEAN LED Name AGAT CLEAN LED 5200/800 PLX E IP65 840/RED / 600X600 TWO CIRCUIT	
	Name AGAT CLEAN LED 5200		
	Index 19.4029.2261.34		
Light and electrical data	Light source	LED	
	Luminous flux LED [Im]	5234	
	LED power [W]	26,6	
	Luminaire luminous flux [lm]	3927	
	Power of luminaire [W]	28,2	
	Luminaire's light efficiency [lm/W]	139,3	
	Color of the light [K]	4000/red color	
	CRI	>80	
	SDCM (LED sources)	3	
	Beam angle [°]	(C0-C180) / (C90-C270) - 105° / 104,8°	
	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	L70/B50	
	Operating temperature range [°C]	5 ÷ 30	
	Driver	standard on/off (E)	
	Circuit load capacity	6 (B10), 9 (B16), 10 (C10), 16 (C16)	
Mechanical data	Assembly mour plast	nted in module ceilings, as well as erboard ceilings	
	Material steel	sheet	
	Color white	2	
	Diffuser PLX ((PMMA opal)	
	Impact resistant IK04		
	Weight [kg] 4,8		
	Dimensions [mm] 596 x	x 596 x 76	
	Mounting hole [mm] 580 x	580	



A graph of light



Accessories

Index 2M-X414LKPIPT5

Name Mounting clips set for plasterboard ceiling



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