

Product: AGAT CLEAN LED 5200 MICRO-PRM EDD IP65 830 / 1200X300

Index: 19.4027.1113.34



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 MICRO-PRM EDD IP65 830 / 1200X300
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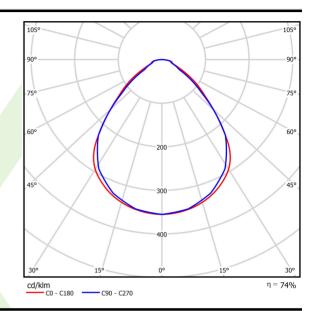
Light and electrical data

Light course	LED
Light source	
Luminous flux LED [lm]	5051
LED power [W]	26,6
Luminaire luminous flux [lm]	3750
Power of luminaire [W]	28,2
Luminaire's light efficiency [lm/W]	133
Color of the light [K]	3000
CRI	>80
SDCM (LED sources)	3
Beam angle [°]	(C0-C180) / (C90-C270) - 89° / 89°
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]	100000 (1) / 147000 (2)
Lx/By	L80/B10 (1) / L70/B50 (2)
Operating temperature range [°C]	5 ÷ 30
Driver	DIM DALI (EDD)
Power factor cos φ	>0,95
Circuit load capacity	17 (B10), 28 (B16), 26 (C10), 41 (C16)



Mechanical data	Assembly	mounted in module ceilings, as well as plasterboard ceilings
	Material	steel sheet
В	Color	white
	Diffuser	Micro-PRM (micro-prismatic diffuser PMMA)
Α	Impact resistant	IK04
la≱l	Weight [kg]	5,93
	Dimensions [mm]	1196 x 296 x 76
	Mounting hole [mm]	1180 x 280

A graph of light



Accessories

Index 2M-X414LKPIPT5

Name Mounting clips set for plasterboard

