

Product: AGAT CLEAN LED 2600 MICRO-PRM SH E IP65 840 / 600X300

Index: 19.3184.0005.34



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
Category	Olean Janinares - Teeessea
Family	AGAT CLEAN LED
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Light and electrical data

Light source	LED		
Luminous flux LED [lm]	2617		
LED power [W]	13,3		
Luminaire luminous flux [lm]	1884		
Power of luminaire [W]	14,4		
Luminaire's light efficiency [lm/W]	130,8		
Color of the light [K]	4000		
CRI	>80		
SDCM (LED sources)	3		
Beam angle [°]	(C0-C180) / (C90-C270) - 88° / 91,8°		
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]	100000 (1) / 147000 (2)		
Lx/By	L80/B10 (1) / L70/B50 (2)		
Operating temperature range [°C]	5 ÷ 30		
Driver	standard on/off (E)		
Power factor cos φ	>0,95		
Circuit load capacity	46 (B10), 74 (B16), 72 (C10), 115 (C16)		



Mechanical data	Assembly	mounted in module ceilings, as well as plasterboard ceilings
	Material	steel sheet
B	Color	white
н	Diffuser	Micro-PRM SH (micro-prismatic diffuser PMMA with hardened glass)
. A	Impact resistant	IK08
	Dimensions [mm]	596 x 296 x 76
	Mounting hole [mm]	580 x 280

A graph of light

