

## Product: AGAT CLEAN LED 5200 MICRO-PRM EDD IP65 840 / 600X600 Index: 19.3184.0048.34



## 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 840 / 600X600	
	Index 19.3184.0048.34	
	$\overbrace{LED} \textcircled{\mathbb{E}} \mathbb{E} \textcircled{\mathbb{E}} \mathbb{E} \textcircled{\mathbb{E}} \mathbb{E} \textcircled{\mathbb{E}} \mathbb{E} \textcircled{\mathbb{E}} \mathbb{E} \mathbb{E} \mathbb{E} \mathbb{E} \mathbb{E} \mathbb{E} E$	
Light and electrical data	Light source LED   Luminous flux LED [lm] 5234	

Light source	LED
Luminous flux LED [lm]	5234
LED power [W]	26,6
Luminaire luminous flux [lm]	3886
Power of luminaire [W]	28,2
Luminaire's light efficiency [lm/W]	137,8
Color of the light [K]	4000
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 $\cos \phi$	>0,95
Circuit load capacity	17 (B10), 28 (B16), 26 (C10), 41 (C16)



## **Product card**



