

Product: AGAT CLEAN LED 5200/900 SHM E IP65 840/GREEN / 600X600 TWO CIRCUIT

Index: 19.3184.0074.34



## **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 5200/900 SHM E IP65 840/GREEN / 600X600 TWO CIRCUIT
Index	19 3184 0074 34













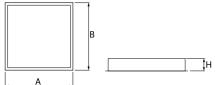


## Light and electrical data

Light source	LED
Luminous flux LED [lm]	5234
LED power [W]	26,6
Luminaire luminous flux [lm]	4213
Power of luminaire [W]	28,2
Luminaire's light efficiency [lm/W]	149,4
Color of the light [K]	4000/green color
CRI	>80
SDCM (LED sources)	3
Beam angle [°]	(C0-C180) / (C90-C270) - 109,6° / 109,6°
Photobiological risk class (IEC/EN 62471)	RG0
` ` ` ` ` ` ` ` ` ` ` ` ` ` ` ` ` ` ` `	RG0
62471)	
62471) Protection against electric shock	1
Protection against electric shock Protection degree	I IP65
Protection against electric shock Protection degree Voltage	I IP65 220240 V, 5060 Hz
Protection against electric shock Protection degree  Voltage  Lifetime of LED sources [h]	I IP65 220240 V, 5060 Hz 60000
Protection against electric shock Protection degree  Voltage  Lifetime of LED sources [h]  Lx/By	I IP65 220240 V, 5060 Hz 60000 L70/B50
Protection against electric shock Protection degree  Voltage  Lifetime of LED sources [h]  Lx/By  Operating temperature range [°C]	I IP65 220240 V, 5060 Hz 60000 L70/B50 5 ÷ 30



$\mathbb{N}/\mathbb{I} \wedge \mathbb{A}$		
W/I C/ -		11212
	hanical	uala



Assembly	mounted in module ceilings, as well as plasterboard ceilings
Material	steel sheet
Color	white
Diffuser	SHM (hardened mat glass)
Impact resistant	IK08
Dimensions [mm]	596 x 596 x 76
Mounting hole [mm]	580 x 580

## A graph of light



