

Product: AGAT CLEAN LED 8800/900 SHM E IP65 840/GREEN / 600X600 TWO CIRCUIT Index: 19.4029.3681.34



Description

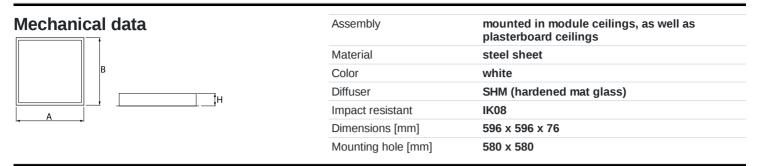
Luminary designed to module and gypsum and cardboard suspended ceilings, equipped with the highly efficient LED panels. Luminary body made from steel sheet, powder coated in white. Optical systems and diffusers mounted in an aluminum frame. Luminary recommended for: emergency departments, intensive care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

Product information		Category	/ Clean luminaires - recessed	
		Family	AGAT CLEAN LED	
		Name	AGA <mark>T CLEAN</mark> LED 8800/900 SHM E IP65 840/GREEN / 600X600 TWO CIRCUIT	
		Index	19.4029.3681.34	
Light and electrical data			ight source LED uminous flux LED [Im] 9130	

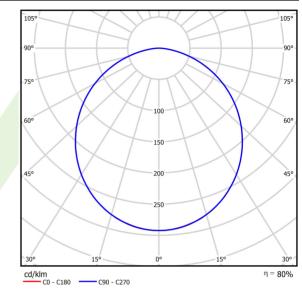
Light source	LED
Luminous flux LED [lm]	9130
LED power [W]	46,8
Luminaire luminous flux [lm]	7349
Power of luminaire [W]	49,1
Luminaire's light efficiency [lm/W]	149,7
Color of the light [K]	4000/green color
CRI	>80
SDCM (LED sources)	3
Beam angle [°]	(C0-C180) / (C90-C270) - 109,6° / 109,6°
Photobiological risk class (IEC/EN 62471)	RG0
Protection against electric shock	1
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)
Power factor $\cos \phi$	>0,95
Circuit load capacity	7 (B10), 12 (B16), 12 (C10), 19 (C16)



Product card



A graph of light



Accessories





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