

Product: AGAT CLEAN LED 8800/800 SHM E IP65 840/BLUE / 600X600 TWO CIRCUIT Index: 19.4029.3541.34



Description

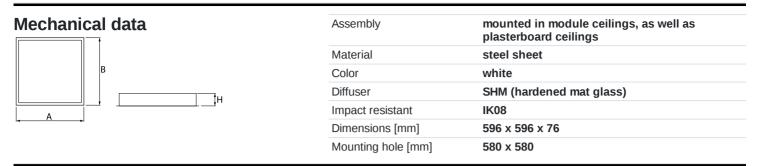
Luminary designed to module and gypsum and cardboard suspended ceilings, equipped with the highly efficient LED panels. Luminary body made from steel sheet, powder coated in white. Optical systems and diffusers mounted in an aluminum frame. Luminary recommended for: emergency departments, intensive care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

Product information	Category Clean luminaires - recessed Family AGAT CLEAN LED Name AGAT CLEAN LED 8800/800 SHM E IP65 840/BLUE / 600X600 T CIRCUIT	WO
	Index 19.4029.3541.34)
Light and electrical data	Light sourceLEDLuminous flux LED [Im]9130LED power [W]46,8Luminaire luminous flux [Im]7349	

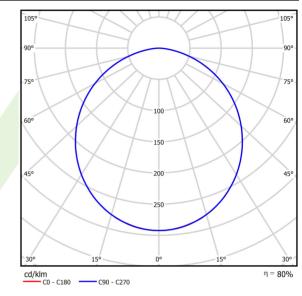
Light source	
Luminous flux LED [Im]	9130
LED power [W]	46,8
Luminaire luminous flux [lm]	7349
Power of luminaire [W]	49,1
Luminaire's light efficiency [lm/W]	149,7
Color of the light [K]	4000/blue color
CRI	>80
SDCM (LED sources)	3
Beam angle [°]	(C0-C180) / (C90-C270) - 109,6° / 109,6°
Photobiological risk class (IEC/EN 62471)	RG0
Protection against electric shock	I
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)
	>0,95



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