

## Product: AGAT CLEAN LED 8800 SHM E IP65 840 / 600X600 Index: 19.4026.3521.34



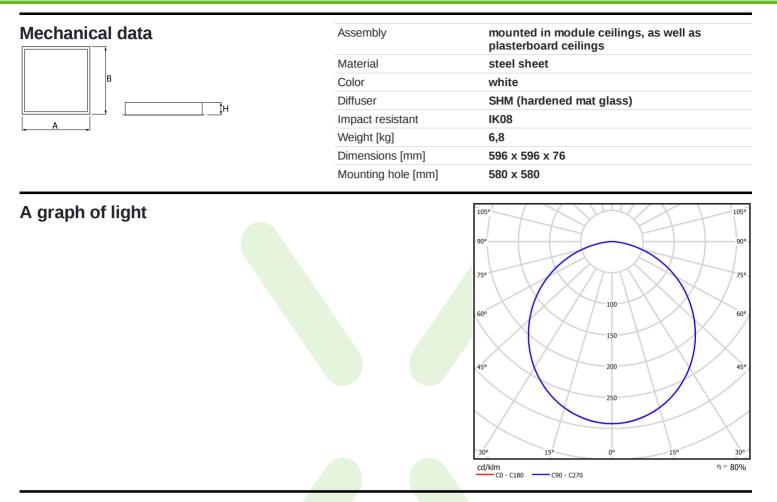
## Description

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 SHM E IP65 840 / 600X600
	Index	19.4026.3521.34
Light and electrical data	Light source	e LED
	Luminous flu	ux   ED [lm] 9130

L	_ight source	LED
L	_uminous flux LED [lm]	9130
L	_ED power [W]	46,8
L	_uminaire luminous flux [lm]	7349
F	Power of luminaire [W]	49,1
l	_uminaire's light efficiency [lm/W]	149,7
(	Color of the light [K]	4000
(	CRI	>80
S	SDCM (LED sources)	3
E	Beam angle [°]	(C0-C180) / (C90-C270) - 109,6° / 109,6°
	Photobiological risk class (IEC/EN 52471)	RG0
F	Protection against electric shock	1
F	Protection degree	IP65
١	Voltage	220240 V, 5060 Hz
L	_ifetime of LED sources [h]	100000 (1) / 147000 (2)
L	_x/By	L80/B10 (1) / L70/B50 (2)
(	Operating temperature range [°C]	5 ÷ 30
[	Driver	standard on/off (E)
F	Power factor cos φ	>0,95
(	Circuit load capacity	15 (B10), 25 (B16), 24 (C10), 38 (C16)





## Accessories

Index 2M-X414LKPIPT5 Name Mounting clips set for plasterboard ceiling



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