

Product: AGAT CLEAN NO FRAME LED 4400 SHM E IP65 840 / 600X300 Index: 19.4051.2221.34



Description

Luminary designed to module suspended ceilings, equipped with highly efficient LED panels. Luminary body made from steel sheet, powder coated in white. Its characteristic feature is lack of aluminum frame what allows to exclude the unwished-for contamination in clean rooms. There are no visible elements joining the diffuser and the luminary body. Luminary recommended for: operating and treatment rooms, as well as intensive care units. *Selected luminary variants are available with ENEC certificate.

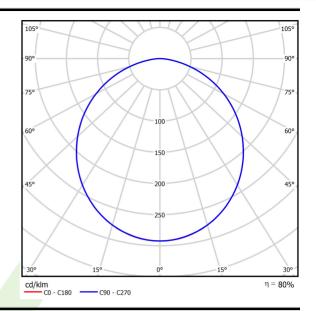
Product information	Category	Category Clean luminaires - recessed	
	Family	AGAT CLEAN NO FRAME LED	
	Name	AG <mark>AT CLEAN</mark> NO FRAM	ME LED 4400 SHM E IP65 840 / 600X300
	Index	19.4051.2221.34	
Light and electrical data		rce	LED
3	Luminous	s flux LED [lm]	4565
		er [W]	23,4
		e luminous flux [lm]	3674
		luminaire [W]	24,7
		e's light efficiency [lm/W]	148,7
	Color of the	he light [K]	4000
	CRI		>80
	SDCM (LI	ED sources)	3
	Beam ang	gle [°]	(C0-C180) / (C90-C270) - 109,6° / 109,6°
	Protection against electric shock Protection degree Voltage Lifetime of LED sources [h] Lx/By Operating temperature range [°C]		I
			IP65
			220240 V, 5060 Hz
			100000 (1) / 147000 (2)
			L80/B10 (1) / L70/B50 (2)
			5 ÷ 30
	Driver		standard on/off (E)
		ctor cos φ	>0,95
	Circuit loa	ad capacity	30 (B10), 48 (B16), 43 (C10), 70 (C16)
Mechanical data		1	mounted in module ceilings
			steel sheet
	Color		white
В			SHM (hardened mat glass)
	Impact re	sistant	IK08
A	Dimensio		596 x 296 x 67

Mounting hole [mm]

580 x 280



A graph of light



Accessories

Index 6BZBO60980 Name Handle for pane opening



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