

Product: AGAT CLEAN LED 4400 MICRO-PRM E IP65 840 / 600X300 Index: 19.4025.1221.34



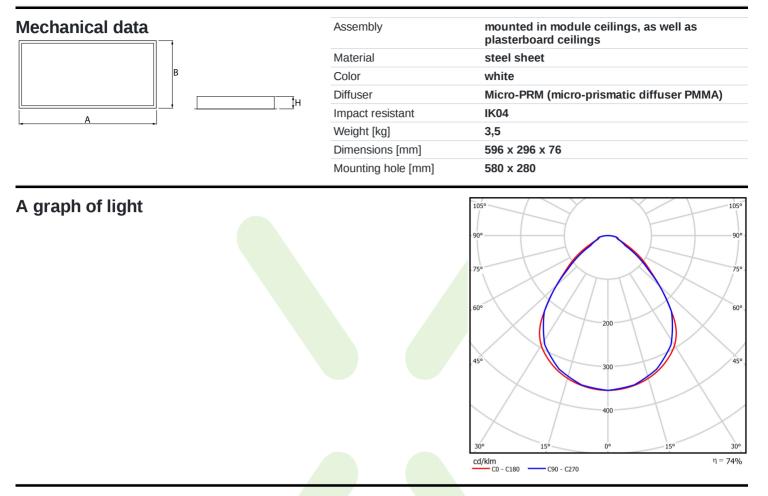
Description

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 4400 MICRO-PRM E IP65 840 / 600X300
		Index	19.4025.1221.34
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Light and electrical data		Light sour	rce LED
			s flux LED [lm] 4565
		LED powe	
		Luminaire	e luminous flux [lm] 3390
		Power of I	luminaire [W] 24,7
		Luminaire'	e's light efficiency [lm/W] 137,2
		Color of th	he light [K] 4000

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Luminaire luminous flux [lm]	3390
Power of luminaire [W]	24,7
Luminaire's light efficiency [lm/W]	137,2
Color of the light [K]	4000
CRI	>80
SDCM (LED sources)	3
Beam angle [°]	(C0-C180) / (C90-C270) - 89° / 89°
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]	100000 (1) / 147000 (2)
Lx/By	L80/B10 (1) / L70/B50 (2)
Operating temperature range [°C]	5 ÷ 30
Driver	standard on/off (E)
Power factor cos φ	>0,95
Circuit load capacity	30 (B10), 48 (B16), 43 (C10), 70 (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