

Product: AGAT CLEAN LED 4400 MICRO-PRM E IP65 830 / 600X300 Index: 19.4025.1211.34



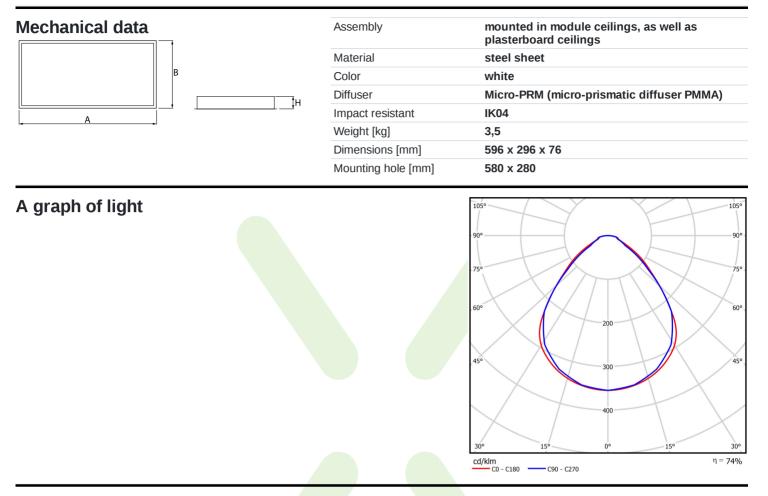
Description

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 - rece	essed
	Family AGAT CLEAN LED	
	Name AGAT CLEAN LED 440	0 MICRO-PRM E IP65 830 / 600X300
	Index 19.4025.1211.34	
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Light and electrical data	Light source	LED
Light and electrical data	Light source Luminous flux LED [lm]	LED 4406
Light and electrical data		
Light and electrical data	Luminous flux LED [lm]	4406
Light and electrical data	Luminous flux LED [lm] LED power [W]	4406 23,4
Light and electrical data	Luminous flux LED [lm] LED power [W] Luminaire luminous flux [lm]	4406 23,4 3271
Light and electrical data	Luminous flux LED [lm] LED power [W] Luminaire luminous flux [lm] Power of luminaire [W]	4406 23,4 3271 24,7

2 J	
Luminaire's light efficiency [lm/W]	132,4
Color of the light [K]	3000
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 $\cos \phi$	>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