

Product: AGAT CLEAN LED P SMOOTH 5400 MICRO-PRM E IP65 34 840 / 1200x300 Index: 19.4044.1321.34

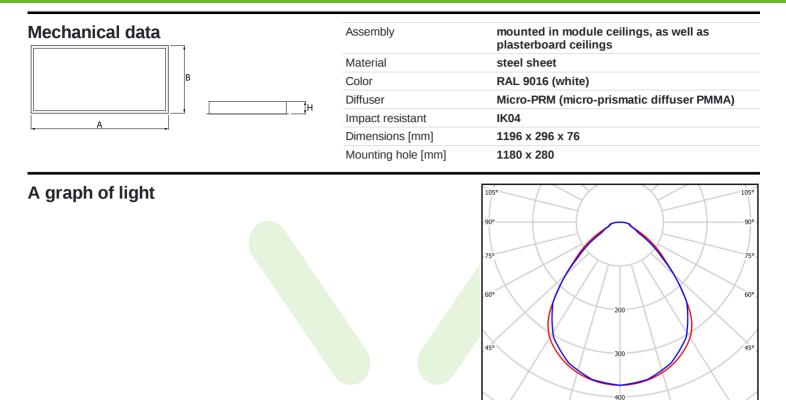


Description

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. The product ensures a homogeneous distribution of light on the iris without shadows and lighter points directly below the LED sources. 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 SMOOTH
	Name AGAT CLEAN LED P SMOOTH 5400 MICRO-PRM E IP65 34 840 / 1200x300
	Index 19.4044.1321.34
	EAN 5902107062705
Light and electrical data	Light source LED
	Luminous flux LED [Im] 5383,1
	LED power [W] 24,8
	Luminaire luminous flux [lm] 4204
	Power of luminaire [W] 27,8
	Luminaire's light efficiency [lm/W] 151,2
	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 RG0 62471)
	Protection against electric shock I
	Protection degree IP65
	Voltage 220240 V, 5060 Hz
	Lifetime of LED sources [h] 100000
	Lx/By L80/B10
	Operating temperature range [°C] 5 ÷ 30
	Driver standard on/off (E)
	Power factor $\cos \phi$ >0,95
	Circuit load capacity 20 (B10), 33 (B16), 32 (C10), 51 (C16)





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: 09-09-2025

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cd/klm C0 - C180 C90 - C270 09

15

30

η = **78%**