

Product: AGAT CLEAN LED P SMOOTH 5400 MICRO-PRM E IP65 34 830 / 600X600 Index: 19.4044.1511.34

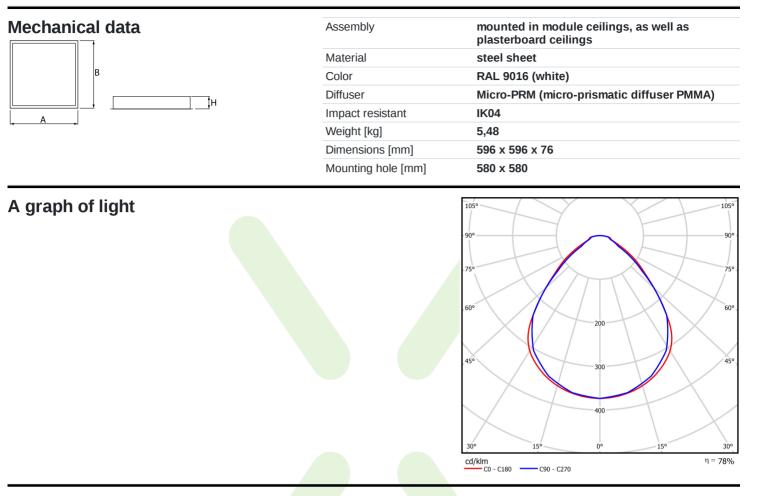


Description

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 34 830 / 600X600
	Index 19.4044.1511.34
	EAN 5902107062712
Light and electrical data	Light source LED
	Luminous flux LED [Im] 5222
	LED power [W] 24,8
	Luminaire luminous flux [lm] 4078
	Power of luminaire [W] 27,8
	Luminaire's light efficiency [lm/W] 146,7
	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 RG0 62471)
	Protection against electric shock
	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 φ >0,95
	Circuit load capacity 20 (B10), 33 (B16), 32 (C10), 51 (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: 09-09-2025