

## Product: AGAT CLEAN LED P SMOOTH 10800 SHM E IP65 34 830 / 1200X600 Index: 19.4044.3711.34

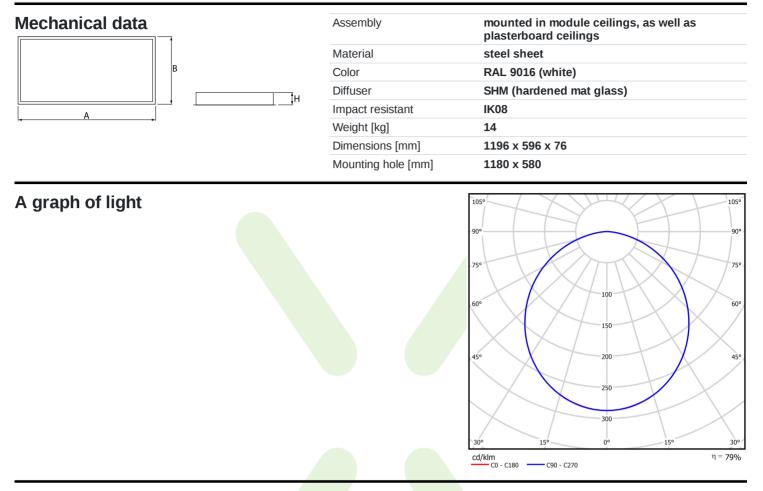


## Description

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.

Product information	Category Clean luminaires - recessed
	Family AGAT CLEAN LED SMOOTH
	Name AGAT CLEAN LED P SMOOTH 10800 SHM E IP65 34 830 / 1200X600
	Index 19.4044.3711.34
	EAN 5902107062828
Light and electrical data	Light source LED
	Luminous flux LED [Im] 10444
	LED power [W] 49,6
	Luminaire luminous flux [lm] 8261
	Power of luminaire [W] 55,6
	Luminaire's light efficiency [lm/W] 148,6
	Color of the light [K] 3000
	CRI >80
	SDCM (LED sources) 3
	Beam angle [°] (C0-C180) / (C90-C270) - 109,6° / 109,6°
	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 <b>L80/B10</b>
	Operating temperature range [°C] 5 ÷ 30
	Driver standard on/off (E)
	Power factor $\cos \phi$ >0,95
	Circuit load capacity 8 (B10), 13 (B16), 12 (C10), 20 (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