

## Product: AGAT CLEAN LED P SMOOTH 5400 SHM E IP65 34 840 / 600X600 Index: 19.4044.3521.34



## 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.

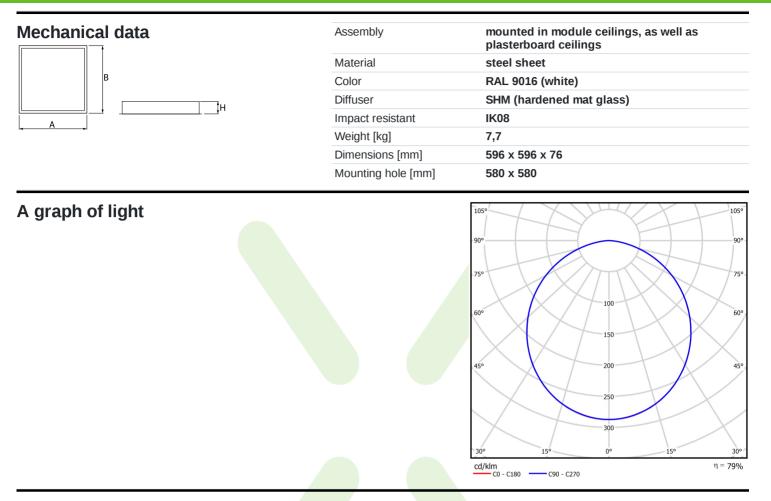
Product information	١
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	Category	Clean luminaires - recessed
	Family	AGAT CLEAN LED SMOOTH
	Name	AGAT CLEAN LED P SMOOTH 5400 SHM E IP65 34 840 / 600X600
	Index	19.4044.3521.34
	EAN	5902107062569

## Light and electrical data

Light source	LED
Luminous flux LED [lm]	5383,1
LED power [W]	24,8
Luminaire luminous flux [lm]	4258
Power of luminaire [W]	27,8
Luminaire's light efficiency [lm/W]	153,2
Color of the light [K]	4000
CRI	>80
SDCM (LED sources)	3
Beam angle [°]	(C0-C180) / (C90-C270) - 109,6° / 109,6°
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
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

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