

Product: AGAT CLEAN LED 8800 SHM E IP65 34 830 / 600X600 Index: 19.4026.3511.34



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 - recessed
		Family	AGAT CLEAN LED
		Name	AGAT CLEAN LED 8800 SHM E IP65 34 830 / 600X600
		Index	19.4026.3511.34
Light and electrical data		Light sourc	e LED
3		Luminous f	ilux LED [lm] 8883,4
		LED power	· [W] 43,6
		Luminaire	luminous flux [lm] 7027

Light obtailed	
Luminous flux LED [lm]	8883,4
LED power [W]	43,6
Luminaire luminous flux [lm]	7027
Power of luminaire [W]	48,8
Luminaire's light efficiency [lm/W]	144
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 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 φ	>0,95
Circuit load capacity	15 (B10), 25 (B16), 24 (C10), 38 (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: 30-06-2025