

Product: AGAT CLEAN LED 7000 SHM E IP65 YELLOW MONO / 600X600 Index: 19.3184.0102.34



Description

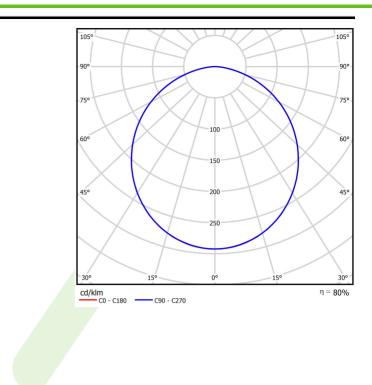
Luminary designed to module and gypsum and cardboard suspended ceilings, equipped with the highly efficient LED panels. Luminary body made from steel sheet, powder coated in white. Optical systems and diffusers mounted in an aluminum frame. Luminary recommended for: emergency departments, intensive care units, and treatment rooms.

Product information	Category Clean luminaires - recessed Family AGAT CLEAN LED	
	Index 19.3184.0102.34	
		CE
Light and electrical data	Light source	LED
	Luminous flux LED [lm]	7700
	LED power [W]	176
	Luminaire luminous flux [lm]	6198
	Power of luminaire [W]	198
	Luminaire's light efficiency [Im	/W] 31,3
	Color of the light [K]	yellow color (dominant wavelength λp=592 nm)
	Beam angle [°]	(C0-C180) / (C90-C270) - 109,6° / 109,6°
	Photobiological risk class (IEC 62471)	/EN RGO
	Protection against electric sho	ck I
	Protection degree	IP65
	Voltage	220240 V, 5060 Hz
	Lifetime of LED sources [h]	60000
	Lx/By	L70/B50
	Operating temperature range	[°C] 5÷30
	Driver	standard on/off (E)
	Circuit load capacity	5 (B10), 8 (B16), 8 (C10), 13 (C16)
Mechanical data	Assembly	mounted in module ceilings, as well as plasterboard ceilings
	Material	steel sheet
	Color	white
	Diffuser	SHM (hardened mat glass)
	Impact resistant	IK08
	Dimensions [mm]	596 x 596 x 76

Mounting hole [mm]

580 x 580

A graph of light





Luminous flux tolerance +/- 10%. Power tolerance +/- 10%. Technical data may be changed. Photos of the luminaires may differ from reality. Date of last update: 23-12-2022