

Product: AGAT CLEAN LED 3900 SHM E IP65 830 / 600X600 Index: 19.4026.3111.34



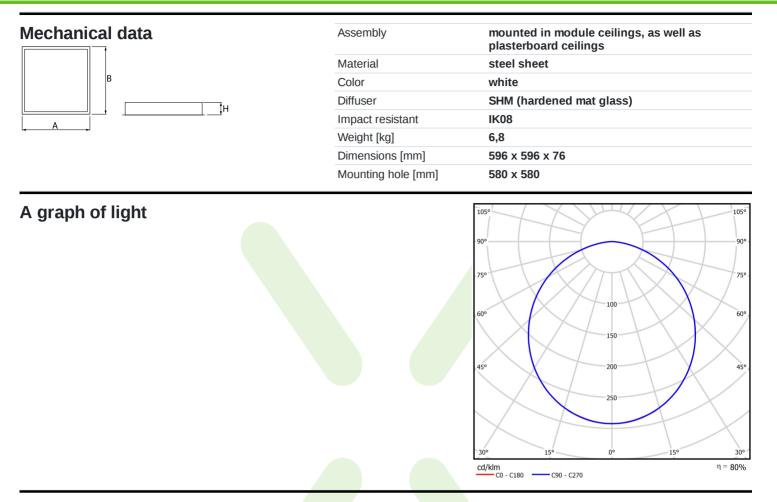
Description

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	
		Name	AGAT CLEAN LED 3900 SHM E IP65 830 / 600X600	
		Index	19.4026.3111.34	
			$\overbrace{LED} \textcircled{} \end{array}$	
Light and electrical data		Light source	e LED	
		Luminous flu	ilux LED [lm] 3788	
		LED power	[W] 20	
		Luminaire Iu	luminous flux [lm] 3049	
		Power of lur	iminaire [W] 21,7	
		Luminaire's	s light efficiency [lm/W] 140,5	
		Color of the	e light [K] 3000	

	Power of luminaire [W]	21,7
	Luminaire's light efficiency [lm/W]	140,5
	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 (1) / 147000 (2)
	Lx/By	L80/B10 (1) / L70/B50 (2)
	Operating temperature range [°C]	5 ÷ 30
	Driver	standard on/off (E)
	Power factor $\cos \phi$	>0,95
	Circuit load capacity	30 (B10), 48 (B16), 43 (C10), 70 (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: 24-01-2023