

Product: AGAT CLEAN-ECO LED 16000 SHM EDD IP65 840 / 600X600 Index: 19.4024.3423.34



Description

Luminary designed to module suspended ceilings, equipped with the highly efficient LED panels. Luminary body made from steel sheet, powder coated in white. Diffusers permanently mounted, no aluminum frame. Luminary recommended for: emergency departments, intensive care units, and treatment rooms.

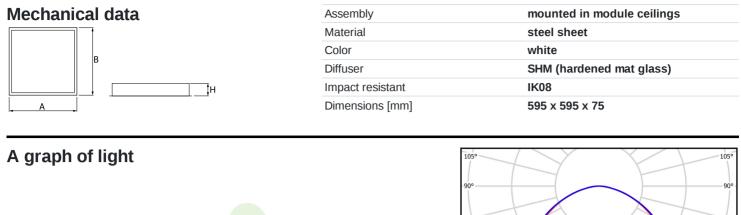
Product	information
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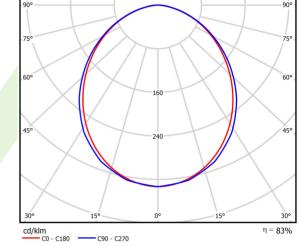
Category	Clean luminaires - recessed		
Family	AGAT CLEAN ECO LED		
Name	AGAT CLEAN-ECO LED 16000 SHM EDD IP65 840 / 600X600		
Index	19.4024.3423.34		
	$\overbrace{LED} \textcircled{\begin{tabular}{ c c c c } \hline \hline$		

Light and electrical data

	Light source	LED
	Luminous flux LED [lm]	16660
	LED power [W]	102
	Luminaire luminous flux [lm]	13881
	Power of luminaire [W]	114
	Luminaire's light efficiency [lm/W]	121,8
	Color of the light [K]	4000
	CRI	>80
	SDCM (LED sources)	3
	Beam angle [°]	(C0-C180) / (C90-C270) - 98,8° / 102°
	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	DIM DALI (EDD)
	Power factor $\cos \phi$	>0,95
	Circuit load capacity	18 (B10), 32 (B16), 18 (C10), 32 (C16)







Accessories

Index 2C1A7392-34R

Name EUROPANEL / RIM COMPACT LED RECESSED ACCESSORIES 34 / 600X600



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