

## Product: AGAT CLEAN-ECO LED 16000 SHM E IP65 840 / 600X600 Index: 19.4024.3421.34



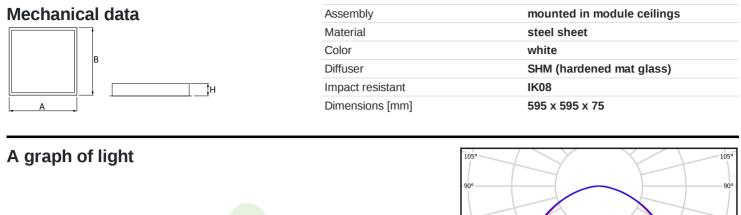
## Description

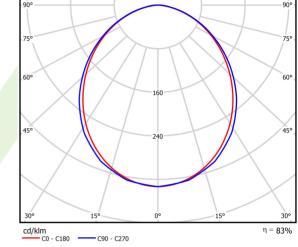
Luminary designed to module suspended ceilings, equipped with the highly efficient LED panels. Luminary body made from steel sheet, powder coated in white. Diffusers permanently mounted, no aluminum frame. Luminary recommended for: emergency departments, intensive care units, and treatment rooms.

Product information	Category	Clean luminaires - recessed	
	Family	AGAT CLEAN ECO LED	
	Name	AGAT CLEAN-ECO LED 16000 SHM E IP65 840 / 600X600	
	Index	19.4024.3421.34	
		$\overbrace{ED} \bigotimes \bigoplus \bigoplus \bigoplus_{B_5} \boxtimes_{B_8} \bigoplus_{\text{index}} \bigotimes$	
Light and electrical data	Light sour		
	Luminous	flux LED [lm] 16660	

l 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 624	71) <b>RG0</b>
	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 φ	>0,95
	Circuit load capacity	6 (B10), 10 (B16), 10 (C10), 17 (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