

## Product: AGAT CLEAN NO FRAME LED 2600 MICRO-PRM SH E IP65 840 / 600X300 Index: 19.3186.0002.34

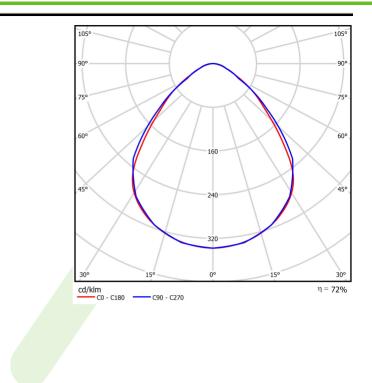


## Description

Luminary designed to module suspended ceilings, equipped with highly efficient LED panels. Luminary body made from steel sheet, powder coated in white. Its characteristic feature is lack of aluminum frame what allows to exclude the unwished-for contamination in clean rooms. There are no visible elements joining the diffuser and the luminary body. Luminary recommended for: operating and treatment rooms, as well as intensive care units.

Product information	Categ	Category Clean luminaires - recessed Family AGAT CLEAN NO FRAME LED		
	Family			
	Name	AGAT CLEAD	N NO FRAME LED 2600 MICRO-PRM SH E IP65 840	
	Index	19.3186.0002	2.34	
Light and electrical data	Light s	source	LED	
	Lumin	ous flux LED [lm]	2617	
	LED p	ower [W]	13,3	
	Lumin	aire luminous flux	x [lm] 1884	
		of luminaire [W]	14,4	
		aire's light efficier	ncy [lm/W] 130,8	
	Color	of the light [K]	4000	
	CRI SDCM (LED sources) Beam angle [°]		>80	
	SDCM	(LED sources)	3	
	Beam	Beam angle [°] (C0-C180) / (C90-C270) - 88° / 91,8°		
	Protec	tion against elect	tric shock I	
	Protec	tion degree	IP65	
	Voltag	e	220240 V, 5060 Hz	
	Lifetim	e of LED sources	s [h] <b>100000 (1) / 147000 (2)</b>	
	Lx/By		L80/B10 (1) / L70/B50 (2)	
	Opera	ting temperature	range [°C] 5 ÷ 30	
	Driver		standard on/off (E)	
	Power	factor cos φ	>0,95	
	Circuit	load capacity	46 (B10), 74 (B16), 72 (C10), 115 (C10	
Mechanical data	Assen	nbly	mounted in module ceilings	
		al	steel sheet	
	Color		white	
В	Diffuse	er	Micro-PRM SH (micro-prismatic diffuser PM with hardened glass)	
		t resistant	IK08	
la / · ·	Dimer	sions [mm]	596 x 296 x 67	
	Mount	ing hole [mm]	580 x 280	

## 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