

Product: AGAT CLEAN NO FRAME LED 8800 MICRO-PRM SH E IP65 840 / 600X600 Index: 19.4052.1521.34



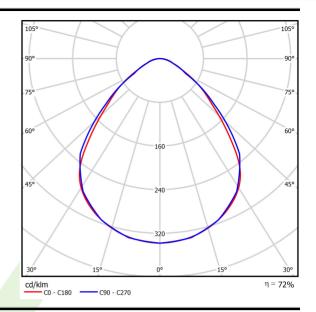
Description

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. *Selected luminary variants are available with ENEC certificate.

Product information	Category Clean luminaires - recessed				
	Family AGAT CLEAN NO FRAME LED				
	Name				
	Index	19.4052.1521.34			
		œ 🛣		Indoor	
Light and electrical data	Light sou	urce	LED		
	Luminous flux LED [lm]		9130	9130	
		ver [W]	46,8	46,8	
		re luminous flux [lm]	6573	6573	
		f luminaire [W]	49,1	49,1	
		e's light efficiency [In	/W] 133,9		
	Color of the light [K]		4000	4000	
	CRI		>80		
	SDCM (I	ED sources)	3		
	Beam ar	ngle [°]	(C0-C180) / (C90-C270) - 88° /	91,8°	
		on against electric sh	ock I		
	Protection degree		IP65	IP65	
	Voltage		220240 V, 5060 Hz	220240 V, 5060 Hz	
	Lifetime of LED sources [h]		100000 (1) / 147000 (2)	100000 (1) / 147000 (2)	
	Lx/By		L80/B10 (1) / L70/B50 (2)	L80/B10 (1) / L70/B50 (2)	
	Operating temperature range [°C]			5 ÷ 30	
			standard on/off (E)		
	Power fa	actor cos φ	>0,95		
	Circuit lo	ad capacity	15 (B10), 25 (B16), 24 (C10), 3	38 (C16)	
Mechanical data	Assemb	У	mounted in module ceilings		
	Material		steel sheet		
	Color		white		
	Diffuser		Micro-PRM SH (micro-prismatic diffuser PMMA with hardened glass)		
	Impact r	esistant	IK08		
	Weight [kg]	7,8		
	Dimensi	ons [mm]	596 x 596 x 67		
	Mounting	g hole [mm]	580 x 580		



A graph of light



Accessories

Index 6BZBO60980



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