

Product: AGAT CLEAN NO FRAME LED 7800 MICRO-PRM SH E IP65 840 / 1200X600 Index: 19.4054.1121.34



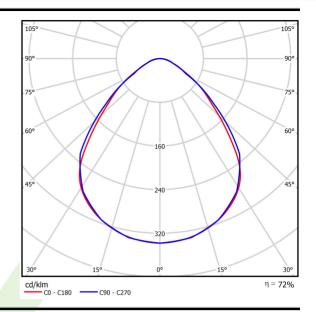
Description

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	Catego	ory Clean lumina	aires - recessed
	Family	AGAT CLEAN	NO FRAME LED
	Name	AGAT CLEAN	N NO FRAME LED 7800 MICRO-PRM SH E IP65 840 /
	Index	19.4054.1121	34
Light and electrical data	Light s	ource	LED
	Lumino	ous flux LED [lm]	7851
	LED po	ower [W]	39,9
	Lumina	aire luminous flux	[lm] 5652
	Power	of luminaire [W]	43,1
		aire's light efficien	cy [lm/W] 131,1
	Color o	of the light [K]	4000
	CRI		>80
	SDCM	(LED sources)	3
	Beam	angle [°]	(C0-C180) / (C90-C270) - 88° / 91,8°
	Protec	tion against electr	ic shock I
	Protec	tion degree	IP65
	Voltage	e	220240 V, 5060 Hz
		e of LED sources	[h] 100000 (1) / 147000 (2)
			L80/B10 (1) / L70/B50 (2)
	Operat	ting temperature r	range [°C] 5 ÷ 30
	Driver		standard on/off (E)
	Power	factor cos φ	>0,95
	Circuit	load capacity	15 (B10), 25 (B16), 24 (C10), 38 (C16)
Mechanical data	Assem	bly	mounted in module ceilings
	Materia	al	steel sheet
	Color		white
В	Diffuse	r	Micro-PRM SH (micro-prismatic diffuser PMM/ with hardened glass)
	țн Impact	resistant	IK08
le A el	Dimen	sions [mm]	1196 x 596 x 67
	Mounti	ng hole [mm]	1180 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