

Product: AGAT CLEAN NO FRAME LED 5200 MICRO-PRM SH E IP65 840 / 600X600 Index: 19.4052.1221.34



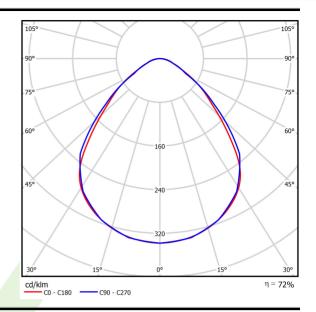
Description

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	Category Clean luminaires - recessed	
		EAN NO FRAME LED
		EAN NO FRAME LED 5200 MICRO-PRM SH E IP65 840 /
	Index 19.4052.12	221.34
Light and electrical data	Light source	LED
	Luminous flux LED [Ir	m] 5234
	LED power [W]	26,6
	Luminaire luminous f	lux [lm] 3768
	Power of luminaire [V	V] 28,2
	Luminaire's light effic	iency [lm/W] 133,6
	Color of the light [K]	4000
	CRI	>80
	SDCM (LED sources)) 3
	Beam angle [°]	(C0-C180) / (C90-C270) - 88° / 91,8°
	Protection against ele	ectric shock I
	Protection degree	IP65
	Voltage	220240 V, 5060 Hz
	Lifetime of LED source	ces [h] 100000 (1) / 147000 (2)
	Lx/By	L80/B10 (1) / L70/B50 (2)
	Operating temperatu	re range [°C] 5 ÷ 30
	Driver	standard on/off (E)
	Power factor $\cos \phi$	>0,95
	Circuit load capacity	30 (B10), 48 (B16), 43 (C10), 70 (C16)
Mechanical data	Assembly	mounted in module ceilings
	Material	steel sheet
	Color	white
	Diffuser	Micro-PRM SH (micro-prismatic diffuser PMMA with hardened glass)
	Impact resistant	IK08
	Weight [kg]	7,2
	Dimensions [mm]	596 x 596 x 67
	Mounting 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