

Product: AGAT CLEAN CLASS 5-6 LED 17600 MICRO-PRM SL E IP65 830 KRG3K / 1200X600 Index: 19.3224.0083.34



Description

Luminary dedicated for the clean rooms of increased cleanliness class ISO 5-6. Luminary designed to module suspended ceilings, equipped with the highly efficient LED panels. Luminary body made from steel sheet, powder coated in white.

100000 (1) / 147000 (2)

standard on/off (E)

5 ÷ 30

>0,95

L80/B10 (1) / L70/B50 (2)

Product information	Catego	Category Clean Class 3-9	
	Family	AGAT CLEAN CLASS 5-6 LED	
	Name	AGA <mark>T CLEAN</mark> CLASS 5-6 LED 17600 MICRO KRG <mark>3K / 1</mark> 200X600	D-PRM SL E IP65 830
	Index	19.3224.0083.34	
			5 K ₈ indoor
Light and electrical data	Light s	ource LED	
	Lumino	ous flux LED [lm] 17622	
	LED po	ower [W] 93,6	
	Lumina	aire luminous flux [lm] 12520	
	Power	of luminaire [W] 100,5	
	Lumina	aire's light efficiency [lm/W] 124,6	
	Color o	of the light [K] 3000	
	CRI	>80	
	SDCM	(LED sources) 3	
	Beama	angle [°] (C0-C180) / (C90	-C270) - 88° / 91,8°
	Protect	tion against electric shock	
	Protect	tion degree IP65	
	Voltage	e 220240 V, 506	0 Hz

Lifetime of LED sources [h]

Power factor $\cos \phi$

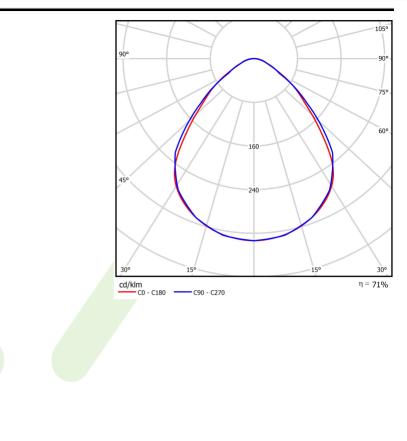
Operating temperature range [°C]

	Circuit load capacity	7 (B10), 12 (B16), 12 (C10), 19 (C16)
Mechanical data	Assembly	mounted in module ceilings
B H	Material	steel sheet
	Color	white
	Diffuser	Micro-PRM SL (micro-prismatic diffuser PMMA with laminated glass)
	Impact resistant	IK08
	Dimensions [mm]	1196 x 596 x 76

Lx/By

Driver

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