

## Product: AGAT CLEAN CLASS 7-8-9 LED 5200 SHM E IP65 830 KRG3K / 1200X300 Index: 19.3226.0009.34

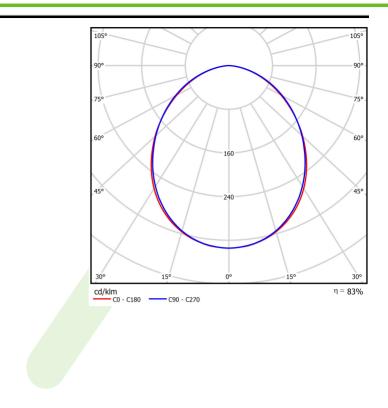


## Description

Luminary dedicated for the clean rooms of increased cleanliness class ISO 7-8-9. Surface mounted luminary equipped in highly efficient LED sources. Luminary body made from steel sheet, powder coated in white. Diffusers and optical systems in aluminum frame. Luminary designed to module suspended ceilings, equipped with the highly efficient LED panels. Luminary body made from steel sheet, powder coated in white.

Product information	Catego	Category Clean Class 3-9		
	Family	Family AGAT CLEAN CLASS 7-8-9 LED		
	Name	AGAT CLEAN CLAS	SS 7-8-9 LED 5200 SHM E IP65 830 KRG3K /	
	Index	19.3226.0009.34		
Light and electrical data	Light so	ource	LED	
3	Lumino	us flux LED [lm]	5051	
		wer [W]	26,6	
		ire luminous flux [lm]	4180	
		of luminaire [W]	28,2	
		ire's light efficiency [lm/	W] 148,2	
		f the light [K]	3000	
			>80	
		(LED sources)	3	
		ingle [°]	(C0-C180) / (C90-C270) - 99,6° / 99,6°	
		ion against electric shoc	k I	
		ion degree	IP65	
			220240 V, 5060 Hz	
		e of LED sources [h]	100000 (1) / 147000 (2)	
			L80/B10 (1) / L70/B50 (2)	
		ng temperature range [	°C] 5 ÷ 30	
			standard on/off (E)	
		actor cos φ	>0,95	
		oad capacity	30 (B10), 48 (B16), 43 (C10), 70 (C16)	
Mechanical data		bly	mounted in module ceilings	
		l	steel sheet	
			white	
В	Diffuse		SHM (hardened mat glass)	
	H Impact	resistant	IK08	
A	Dimens	ions [mm]	1196 x 296 x 76	

## 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