

## Product: AGAT CLEAN CLASS 7-8-9 LED 5200 SLM E IP65 830 KRG3K / 1200X300 Index: 19.3226.0013.34

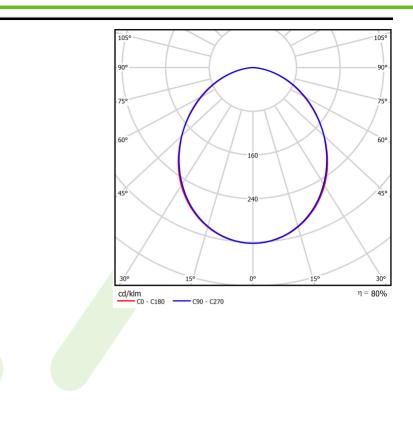


## Description

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	Category Clean Class 3-9	
	Family AGAT CLEAN CLASS 7-8-9 LED	
	Name AGAT CLEAN CLASS 7-8-9 LED 5200 SLM E IP65 830 KRG3K / 1200X300	
	Index 19.3226.0013.34	
Light and electrical data	Light source LED	
	Luminous flux LED [Im] 5051	
	LED power [W] 26,6	
	Luminaire luminous flux [lm] 4047	
	Power of luminaire [W] 28,2	
	Luminaire's light efficiency [lm/W] 143,5	;
	Color of the light [K] 3000	
	CRI >80	
	SDCM (LED sources) 3	
	Beam angle [°] (C0-0	C180) / (C90-C270) - 100° / 100,2°
	Protection against electric shock	
	Protection degree IP65	
	Voltage <b>220.</b>	240 V, 5060 Hz
	Lifetime of LED sources [h] 1000	00 (1) / 147000 (2)
	Lx/By <b>L80/</b>	310 (1) / L70/B50 (2)
	Operating temperature range [°C] 5 ÷ 3	D
	Driver stan	lard on/off (E)
	Power factor $\cos \phi$ >0,95	j
	Circuit load capacity <b>30 (E</b>	10), 48 (B16), 43 (C10), 70 (C16)
Mechanical data	Assembly mc	unted in module ceilings
	Material ste	el sheet
В	Color wh	ite
	Diffuser SL	M (laminated mat glass)
ti	Impact resistant IKC	8
	Dimensions [mm] 11	96 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