

Product: AGAT CLEAN CLASS 7-8-9 LED 8800 SLM E IP65 840 KRG3K / 1200X300 Index: 19.3226.0055.34



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	Categ	ory Clean Class 3-9	
	Family	Family AGAT CLEAN CLASS 7-8-9 LED	
	Name	AGAT CLEAN CLASS 7-8 1200X300	-9 LED 8800 SLM E IP65 840 KRG3K /
	Index	19.3226.0055.34	
Light and electrical data	Light	ource	LED
•	Lumin	ous flux LED [lm]	9130
	LED p	ower [W]	46,8
		aire luminous flux [lm]	7315
		of luminaire [W]	49,1
		aire's light efficiency [lm/W]	149
		of the light [K]	4000
	CRI		>80
	SDCM	(LED sources)	3
	Beam	angle [°]	(C0-C180) / (C90-C270) - 100° / 100,2°
	Protec	tion against electric shock	I
		tion degree	IP65
	Voltag	9	220240 V, 5060 Hz
	Lifetin	e of LED sources [h]	100000 (1) / 147000 (2)
			L80/B10 (1) / L70/B50 (2)
	Opera	ting temperature range [°C]	5 ÷ 30
			standard on/off (E)
		factor cos φ	>0,95
	Circui	load capacity	15 (B10), 25 (B16), 24 (C10), 38 (C16)
Mechanical data		bly	mounted in module ceilings
		al	steel sheet
	Color		white
В		r	SLM (laminated mat glass)
	н Ітрас	resistant	IK08
A	Dimer	sions [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