

Product: AGAT CLEAN CLASS 3-4 LED 13200 SLMR E IP65 840 KRG3K / 1200X600 Index: 19.4077.6821.34



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Description

Luminary dedicated for the clean rooms of increased cleanliness class ISO 3-4. Luminary designed to module suspended ceilings, equipped with the highly efficient LED panels. Luminary body made from steel sheet, powder coated in white.

IK08

1196 x 596 x 76

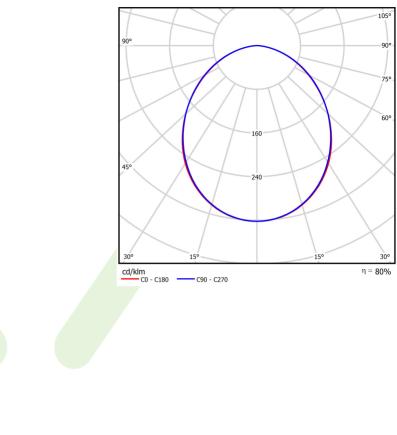
Product information	Category Clean Class	Category Clean Class 3-9	
	Family AGAT CLEAN	CLASS 3-4 LED	
	Name AGAT CLEAN 1200X600	CLASS 3-4 LED 13200 SLMR E IP65 840 KRG3K /	
	Index 19.4077.6821	.34	
Light and electrical data	Light source	LED	
	Luminous flux LED [lm]	13695	
	LED power [W]	70,2	
	Luminaire luminous flux	[lm] 10972	
	Power of luminaire [W]	71,6	
	Luminaire's light efficient	cy [lm/W] 153,2	
	Color of the light [K]	4000	
	CRI	>80	
	SDCM (LED sources)	3	
	Beam angle [°]	(C0-C180) / (C90-C270) - 100° / 100,2°	
	Protection against electr	ic shock I	
	Protection degree	IP65	
	Voltage	220240 V, 5060 Hz	
	Lifetime of LED sources	[h] 100000 (1) / 147000 (2)	
	Lx/By	L80/B10 (1) / L70/B50 (2)	
	Operating temperature r	ange [°C] 5 ÷ 30	
	Driver	standard on/off (E)	
	Power factor $\cos \phi$	>0,95	
	Circuit load capacity	8 (B10), 12 (B16), 13(C10), 21 (C16)	
Mechanical data	Assembly	mounted in module ceilings	
	Material	steel sheet	
	Color	white	
	Diffuser	SLMR (laminated anti-reflective mat glass)	

Impact resistant

Dimensions [mm]

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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: 24-01-2023