

Product: AGAT CLEAN CLASS 3-4 NO FRAME LED 13200 SLMR E IP65 840 KRG3K / 1200X600 Index: 19.4078.6821.34



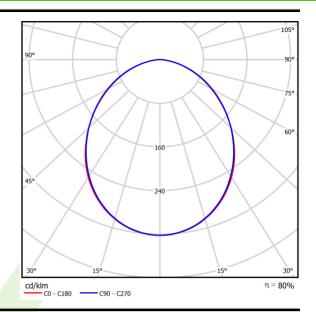
Description

Luminary dedicated for the clean rooms of increased cleanliness class ISO 3-4. Luminary designed to module suspended ceilings, equipped with highly efficient LED panels. Luminary body made from steel sheet, powder coated in white. Its characteristic feature is lack of aluminum frame what allows to exclude the unwished-for contamination in clean rooms. There are no visible elements joining the diffuser and the luminary body.

Product information	Category Clean Class 3-9		
	Family AGAT CLEAN CLASS 3-	Family AGAT CLEAN CLASS 3-4 NO FRAME LED	
	Name AGAT CLEAN CLASS 3- KRG3K / 1200X600	4 NO FRAME LED 13200 SLMR E IP65 840	
	Index 19.4078.6821.34		
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Light and electrical data	Light source	LED	
	Luminous flux LED [Im]	13695	
	LED power [W]	70,2	
	Luminaire luminous flux [lm]	10972	
	Power of luminaire [W]	71,6	
	Luminaire's light efficiency [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 electric 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 range [°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 mo	unted in module ceilings	
	Material ste	el sheet	
	Color wh	ite	
	Diffuser SL	MR (laminated anti-reflective mat glass)	
	H Impact resistant IKO	8	
A	Dimensions [mm] 119	96 x 596 x 67	



A graph of light



Accessories

Index 6BZBO60980



