

Product: AGAT CLEAN CLASS 7-8-9 LED 5200 SLM E IP65 34 840 KRG3K / 1200X300

Index: 19.4105.4121.34



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
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Index	19.4105.4121.34
EAN	5901867428370















Light and electrical data

Light source	LED	
Luminous flux LED [lm]	5343	
LED power [W]	24,8	
Luminaire luminous flux [lm]	3852	
Power of luminaire [W]	27,8	
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Luminaire's light efficiency [lm/W]	138,6	
Color of the light [K]	4000	
CRI	>80	
SDCM (LED sources)	3	
Beam angle [°]	(C0-C180) / (C90-C270) - 109,6° / 109,6°	
Photobiological risk class (IEC/EN 62471)	RG0	
Protection against electric shock	I	
Protection against electric shock Protection degree	I IP65	
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Protection degree	IP65	
Protection degree Voltage	IP65 220240 V, 5060 Hz	
Protection degree Voltage Lifetime of LED sources [h]	IP65 220240 V, 5060 Hz 100000	
Protection degree Voltage Lifetime of LED sources [h] Lx/By	IP65 220240 V, 5060 Hz 100000 L80/B10	
Protection degree Voltage Lifetime of LED sources [h] Lx/By Operating temperature range [°C]	IP65 220240 V, 5060 Hz 100000 L80/B10 5 ÷ 30	



Mechanical data	Assembly	mounted in module ceilings, as well as plasterboard ceilings
	Material	steel sheet
B	Color	RAL 9016 (white)
	Diffuser	SLM (laminated mat glass)
Α Ι	Impact resistant	IK08
	Dimensions [mm]	1196 x 296 x 76
	Mounting hole [mm]	1180 x 280

A graph of light

