

Product: AGAT CLEAN CLASS 7-8-9 LED 5200 SHM E IP65 34 840 KRG3K / 600X600

Index: 19.4104.3121.34



## **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 SHM E IP65 34 840 KRG3K / 600X600
Index	19.4104.3121.34
EAN	5901867428165















## Light and electrical data

Light source	LED		
Luminous flux LED [lm]	5343		
LED power [W]	24,8		
Luminaire luminous flux [lm]	4226		
Power of luminaire [W]	27,8		
Luminaire's light efficiency [lm/W]	152		
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 degree	IP65		
Voltage	220240 V, 5060 Hz		
Lifetime of LED sources [h]	100000		
Lx/By	L80/B10		
Operating temperature range [°C]	5 ÷ 30		
Operating temperature range [°C]  Driver	5 ÷ 30 standard on/off (E)		
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Assembly	mounted in module ceilings, as well as plasterboard ceilings
Material	steel sheet
Color	RAL 9016 (white)
Diffuser	SHM (hardened mat glass)
Impact resistant	IK08
Weight [kg]	6,91
Dimensions [mm]	596 x 596 x 76
Mounting hole [mm]	580 x 580

## A graph of light

