

Product: AGAT CLEAN CLASS 5-6 LED 13200 SHM E IP65 34 840 KRG3K / 1200X600

Index: 19.4081.3321.34



## **Description**

Luminary dedicated for the clean rooms of increased cleanliness class ISO 5-6. 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 5-6 LED

 Name
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## Light and electrical data

Light source	LED
Luminous flux LED [lm]	14026
LED power [W]	65,4
Luminaire luminous flux [lm]	11095
Power of luminaire [W]	73,2
Luminaire's light efficiency [lm/W]	151,6
Color of the light [K]	4000
CRI	>80
SDCM (LED sources)	3
Beam angle [°]	(C0-C180) / (C90-C270) - 109,6° / 109,6°
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Photobiological risk class (IEC/EN 62471)	RG0
•	I I
62471)	
62471) Protection against electric shock	I
Protection against electric shock Protection degree	I IP65
62471) Protection against electric shock Protection degree Voltage	I IP65 220240 V, 5060 Hz
62471) Protection against electric shock Protection degree Voltage Lifetime of LED sources [h]	I IP65 220240 V, 5060 Hz 100000
Protection against electric shock Protection degree  Voltage  Lifetime of LED sources [h]  Lx/By	I IP65 220240 V, 5060 Hz 100000 L80/B10
62471) Protection against electric shock Protection degree Voltage Lifetime of LED sources [h] Lx/By Operating temperature range [°C]	I IP65 220240 V, 5060 Hz 100000 L80/B10 5 ÷ 30



Mechanical data	Assembly	mounted in module ceilings, as well as plasterboard ceilings
B H	Material	steel sheet
	Color	RAL 9016 (white)
	Diffuser	SHM (hardened mat glass)
	Impact resistant	IK08
	Dimensions [mm]	1196 x 596 x 76
	Mounting hole [mm]	1180 x 580

## A graph of light

