

Product: AGAT CLEAN CLASS 3-4 LED 5200 SHMR E IP65 34 830 KRG3K / 1200X300

Index: 19.4077.1111.34



## **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.

## **Product information**

Category	Clean Class 3-9
Family	AGAT CLEAN CLASS 3-4 LED
Name	AGAT CLEAN CLASS 3-4 LED 5200 SHMR E IP65 34 830 KRG3K / 1200X300
Index	19.4077.1111.34
EAN	5901867410115















## Light and electrical data

Light source	LED
Luminous flux LED [lm]	5076
LED power [W]	24,8
Luminaire luminous flux [lm]	4142
Power of luminaire [W]	27,8
Luminaire's light efficiency [lm/W]	149
Color of the light [K]	3000
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	SHMR (hardened anti-reflective mat glass)
Α Ι	Impact resistant	IK08
<del></del>	Dimensions [mm]	1196 x 296 x 76
	Mounting hole [mm]	1180 x 280

## A graph of light

