

Product: AGAT CLEAN CLASS 3-4 LED 5200 SLMR E IP65 34 840 KRG3K / 1200X300

Index: 19.4077.3121.34



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 SLMR E IP65 34 840 KRG3K / 1200X300
Index	19.4077.3121.34
EAN	5901867410351















Light and electrical data

Light course	LED
Light source	
Luminous flux LED [lm]	5343
LED power [W]	24,8
Luminaire luminous flux [lm]	3927
Power of luminaire [W]	27,8
Luminaire's light efficiency [lm/W]	141,3
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
Voltage Lifetime of LED sources [h]	220240 V, 5060 Hz 100000
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Lifetime of LED sources [h]	100000
Lifetime of LED sources [h] Lx/By	100000 L80/B10
Lifetime of LED sources [h] Lx/By Operating temperature range [°C]	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)
I I	Diffuser	SLMR (laminated anti-reflective mat glass)
A	Impact resistant	IK08
l 4 	Dimensions [mm]	1196 x 296 x 76
	Mounting hole [mm]	1180 x 280

A graph of light

