

Product: AGAT CLEAN CLASS 5-6 LED 6500 MICRO-PRM SL E IP65 34 840 KRG3K / 600X600

Index: 19.4079.2221.34



## **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	AGAT CLEAN CLASS 5-6 LED 6500 MICRO-PRM SL E IP65 34 840 KRG3K / 600X600
Index	19.4079.2221.34
EAN	5901867418906















## Light and electrical data

Light source	LED				
Luminous flux LED [lm]	6679				
LED power [W]	31				
Luminaire luminous flux [lm]	4909				
Power of luminaire [W]	34,7				
Luminaire's light efficiency [lm/W]	141,5				
Color of the light [K]	4000				
CRI	>80				
SDCM (LED sources)	3				
Beam angle [°]	(C0-C180) / (C90-C270) - 89° / 89°				
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				
Driver	standard on/off (E)				
Power factor cos φ	>0,95				
Circuit load capacity	25 (B10), 40 (B16), 39 (C10), 62 (C16)				



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Assembly	mounted in module ceilings, as well as plasterboard ceilings
Material	steel sheet
Color	RAL 9016 (white)
Diffuser	Micro-PRM SL (micro-prismatic diffuser PMMA with laminated glass)
Impact resistant	IK08
Dimensions [mm]	596 x 596 x 76
Mounting hole [mm]	580 x 580

## A graph of light



