

Product: AGAT CLEAN CLASS 5-6 LED 11000 MICRO-PRM SL E IP65 830 KRG3K / 600X600

Index: 19.4079.2511.34



## **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

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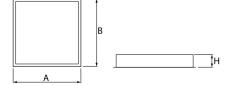




# Light and electrical data

Light source	LED
Luminous flux LED [lm]	11014
LED power [W]	58,5
Luminaire luminous flux [lm]	7825
Power of luminaire [W]	60,5
Luminaire's light efficiency [lm/W]	129,3
Color of the light [K]	3000
CRI	>80
SDCM (LED sources)	3
Beam angle [°]	(C0-C180) / (C90-C270) - 88° / 91,8°
Protection against electric shock	I
Protection degree	IP65
Voltage	220240 V, 5060 Hz
Lifetime of LED sources [h]	100000 (1) / 147000 (2)
Lx/By	L80/B10 (1) / L70/B50 (2)
Operating temperature range [°C]	5 ÷ 30
Driver	standard on/off (E)
Driver Power factor cos φ	standard on/off (E) >0,95

#### Mechanical data



Assembly	mounted in module ceilings
Material	steel sheet
Color	white
Diffuser	Micro-PRM SL (micro-prismatic diffuser PMMA with laminated glass)
Impact resistant	IK08
Dimensions [mm]	596 x 596 x 76



# A graph of light

