

Product: AGAT CLEAN CLASS 5-6 LED 17600 MICRO-PRM SL E IP65 34 830 KRG3K / 1200X600

Index: 19.4081.2411.34



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]	17766
LED power [W]	87,2
Luminaire luminous flux [lm]	13058
Power of luminaire [W]	97,7
Luminaire's light efficiency [lm/W]	133,7
Color of the light [K]	3000
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 against electric shock Protection degree	I IP65
	I IP65 220240 V, 5060 Hz
Protection degree	
Protection degree Voltage	220240 V, 5060 Hz
Protection degree Voltage Lifetime of LED sources [h]	220240 V, 5060 Hz 100000
Protection degree Voltage Lifetime of LED sources [h] Lx/By	220240 V, 5060 Hz 100000 L80/B10
Protection degree Voltage Lifetime of LED sources [h] Lx/By Operating temperature range [°C]	220240 V, 5060 Hz 100000 L80/B10 5 ÷ 30



Mechanical data	Assembly	mounted in module ceilings, as well as plasterboard ceilings
В	Material	steel sheet
	Color	RAL 9016 (white)
Н	Diffuser	Micro-PRM SL (micro-prismatic diffuser PMMA with laminated glass)
. A →	Impact resistant	IK08
	Dimensions [mm]	1196 x 596 x 76
	Mounting hole [mm]	1180 x 580

A graph of light

