

Product: AGAT CLEAN CLASS 7-8-9 LED 6600 MICRO-PRM SL E IP65 34 840 KRG3K / 600X600

Index: 19.4104.2321.34



Description

Luminary dedicated for the clean rooms of increased cleanliness class ISO 7-8-9. Surface mounted luminary equipped in highly efficient LED sources. Luminary body made from steel sheet, powder coated in white. Diffusers and optical systems in aluminum frame. 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 7-8-9 LED
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Index	19.4104.2321.34
EAN	5902107160678















Light and electrical data

Light source	LED				
Luminous flux LED [lm]	7013				
LED power [W]	32,7				
Luminaire luminous flux [lm]	5155				
Power of luminaire [W]	36,6				
Luminaire's light efficiency [lm/W]	140,8				
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



