

Product: AGAT CLEAN CLASS 7-8-9 LED 6500 MICRO-PRM SH E IP65 34 840 KRG3K / 600X600

Index: 19.4104.1221.34



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
Name	AGAT CLEAN CLASS 7-8-9 LED 6500 MICRO-PRM SH E IP65 34 840 KRG3K / 600X600
Index	19.4104.1221.34
EAN	5901867427748















Light and electrical data

Light source	LED			
Luminous flux LED [lm]	6679			
LED power [W]	31			
Luminaire luminous flux [lm]	4896			
Power of luminaire [W]	34,7			
Luminaire's light efficiency [lm/W]	141,1			
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 SH (micro-prismatic diffuser PMMA with hardened glass)
Impact resistant	IK08
Dimensions [mm]	596 x 596 x 76
Mounting hole [mm]	580 x 580

A graph of light



