

Product: AGAT CLEAN CLASS 7-8-9 LED 17600 MICRO-PRM SH E IP65 34 840 KRG3K / 1200X600 Index: 19.4106.1421.34

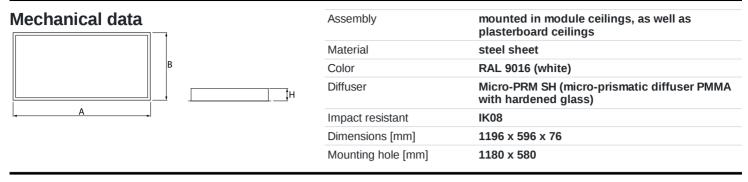


Description

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	CategoryClean Class 3-9FamilyAGAT CLEAN CLASS 7-8-9 LEDNameAGAT CLEAN CLASS 7-8-9 LED 17600 MICRO-PRM SH E IP65 34 840 KRG3K / 1200X600Index19.4106.1421.34EAN5901867427687				
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			Light and electrical data	Light source LED	
				Luminous flux LED [Im] 18702	
				LED power [W] 87,2	
	Luminaire luminous flux [lm] 13709				
Power of luminaire [W] 97,7					
Luminaire's light efficiency [lm/W] 140,3					
Color of the light [K] 4000					
CRI >80					
SDCM (LED sources) 3					
Beam angle [°] (C0-C180) / (C90-C270) - 89° /	l 89°				
Photobiological risk class (IEC/EN 62471) RG0					
Protection against electric shock					
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 $\cos \phi$ >0,95				
	Circuit load capacity 7 (B10), 12 (B16), 12 (C10), 19	9 (C16			





A graph of light

