

Product: AGAT CLEAN CLASS 7-8-9 LED 10400 MICRO-PRM SL E IP65 34 840 KRG3K / 1200X600 Index: 19.4106.2221.34

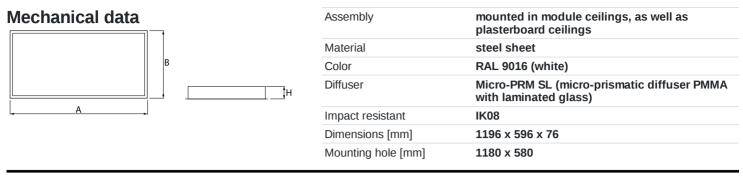


Description

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			
	FamilyAGAT CLEAN CLASS 7-8-9 LEDNameAGAT CLEAN CLASS 7-8-9 LED 10400 MICRO-PRM SL E IP65 34 840 KRG3K / 1200X600Index19.4106.2221.34			
			EAN 5901867427847	
				$\overbrace{LED} \textcircled{E} \textcircled{P}_{65} \swarrow$
	Light and electrical data	Light source LED		
Luminous flux LED [lm] 10686				
LED power [W] 49,6				
Luminaire luminous flux [Im] 7854				
Power of luminaire [W] 55,6				
Luminaire's light efficiency [Im/W] 141,3				
Color of the light [K] 4000				
CRI >80				
SDCM (LED sources) 3				
Beam angle [°] (C0-C180) / (C90-C2		70) - 89° / 89°		
Photobiological risk class (IEC/EN RG0 62471)				
Protection against electric shock				
Protection degree IP65				
Voltage 220240 V, 5060 Hz		1		
Lifetime of LED sources [h] 100000				
Lx/By L80/B10				
Operating temperature range [°C] 5 ÷ 30				
Driver standard on/off (E)				
Power factor $\cos \varphi$ >0,95				
Circuit load capacity 16 (B10), 26 (B16), 2 (C16)		3 (C10), 37		





A graph of light

