

Product: AGAT CLEAN CLASS 7-8-9 LED 10400 MICRO-PRM SH E IP65 34 840 KRG3K / 1200X600 Index: 19.4106.1221.34

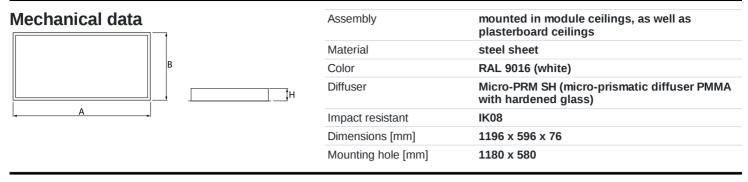


Description

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 10400 MICRO-PRM SH E IP65 34 840 KRG3K / 1200X600
	Index 19.4106.1221.34
	EAN 5901867427625
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Light and electrical data	Light source LED
	Luminous flux LED [lm] 10686
	LED power [W] 49,6
	Luminaire luminous flux [Im] 7833
	Power of luminaire [W] 55,6
	Luminaire's light efficiency [lm/W] 140,9
	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 RG0 62471)
	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 $[^{\circ}C]$ 5 ÷ 30
	Driver standard on/off (E)
	Power factor $\cos \varphi$ >0,95
	Circuit load capacity 16 (B10), 26 (B16), 23 (C10), 37 (C16)





A graph of light

