

Product: AGAT CLEAN CLASS 5-6 NO FRAME LED 5200 SLM E IP65 34 840 KRG3K / 1200X300 Index: 19.4083.4121.34

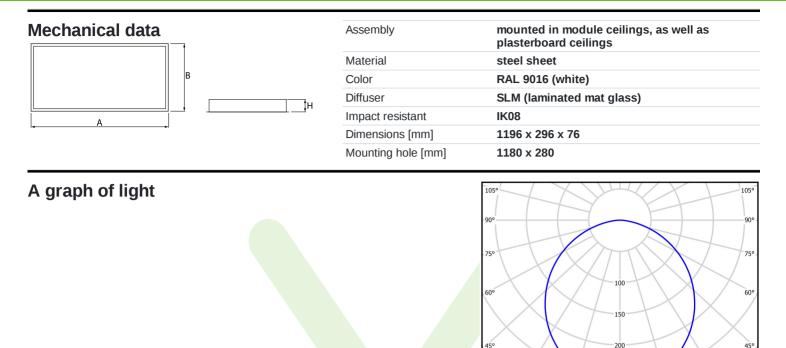


Description

Luminary dedicated for the clean rooms of increased cleanliness class ISO 5-6. Luminary designed to module suspended ceilings, equipped with highly efficient LED panels. Luminary body made from steel sheet, powder coated in white. Its characteristic feature is lack of aluminum frame what allows to exclude the unwished-for contamination in clean rooms. There are no visible elements joining the diffuser and the luminary body.

Product information	Category Clean Class 3-9	
	Family AGAT CLEAN CLASS 5-6 NO FRAME LED	
	Name AGAT CLEAN CLASS 5-6 NO FRAME LED 5200 SLM E IP65 3	21 210
	KRG3K / 1200X300	34 040
	Index 19.4083.4121.34	
	EAN 5901867421074	
	$\overbrace{LED} \textcircled{\mathbb{E}} \mathbb{E} \textcircled{\mathbb{E}} \mathbb{E} \textcircled{\mathbb{E}} \mathbb{E} \textcircled{\mathbb{E}} \mathbb{E} \textcircled{\mathbb{E}} \mathbb{E} \mathbb{E} \mathbb{E} \mathbb{E} \mathbb{E} \mathbb{E} E$	Ŕ
Light and electrical data	Light source LED	
	Luminous flux LED [Im] 5343	
	LED power [W] 24,8	
	Luminaire luminous flux [Im] 3852	
	Power of luminaire [W] 27,8	
	Luminaire's light efficiency [lm/W] 138,6	
	Color of the light [K] 4000	
	CRI >80	
	SDCM (LED sources) 3	
	Beam angle [°] (C0-C180) / (C90-C270) - 109,6° 109,6°	°
	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 [°C] 5 ÷ 30	
	Driver standard on/off (E)	
	Power factor cos φ >0,95	
	Circuit load capacity 25 (B10), 40 (B16), 39 (C10), 62	2 (C16)





Accessories

Index 6BZBO60980 Name Handle for pane opening



200

250

300 0°

15

η = **72%**

15

cd/klm C0 - C180 C90 - C270