

Product: AGAT CLEAN CLASS 3-4 NO FRAME LED 6600 SLMR E IP65 34 840 KRG3K / 600x600 Index: 19.4078.4321.34

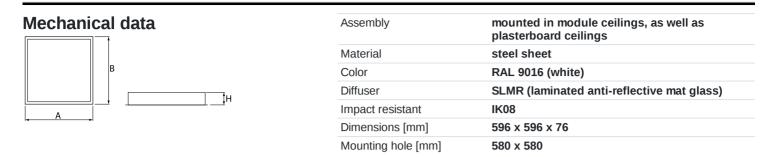


Description

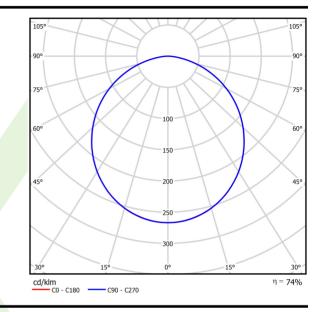
Luminary dedicated for the clean rooms of increased cleanliness class ISO 3-4. Luminary designed to module suspended ceilings, equipped with highly efficient LED panels. Luminary body made from steel sheet, powder coated in white. Its characteristic feature is lack of aluminum frame what allows to exclude 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 3-4 NO FRAME LED	
	Name AGAT CLEAN CLASS 3-4 NO FRAME LED 6600 SLMR E IP65 3 840 KRG3K / 600x600	34
	Index 19.4078.4321.34	
	EAN 5901867412164	
	$\overbrace{LED} \textcircled{\bullet} \textcircled{\bullet} \textcircled{\bullet} \textcircled{\bullet} \textcircled{\bullet} \textcircled{\bullet} \textcircled{\bullet} $	Ø
Light and electrical data	Light source LED	
	Luminous flux LED [lm] 7013	
	LED power [W] 32,7	
	Luminaire luminous flux [lm] 5155	
	Power of luminaire [W] 36,6	
	Luminaire's light efficiency [Im/W] 140,8	
	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	
	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 $\cos \varphi$ >0,95	
	Circuit load capacity 25 (B10), 40 (B16), 39 (C10), 62 (C	C16





A graph of light



Accessories

Index 6BZBO60980 Name Handle for pane opening



Luminous flux tolerance +/- 10%. Power tolerance +/- 10%. Technical data may be changed. Photos of the luminaires may differ from reality. Date of last update: 22-08-2025