

Product: AGAT CLEAN CLASS 3-4 LED 6500 SLMR EDD IP65 34 830 KRG5DK / 600X600

Index: 19.4077.4213.34



## **Description**

Luminary dedicated for the clean rooms of increased cleanliness class ISO 3-4. 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 3-4 LED
Name	AGAT CLEAN CLASS 3-4 LED 6500 SLMR EDD IP65 34 830 KRG5DK / 600X600
Index	19.4077.4213.34
EAN	5902107625931













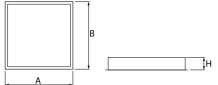


## Light and electrical data

Light source	LED	
Luminous flux LED [lm]	6345	
LED power [W]	31	
Luminaire luminous flux [lm]	4664	
Power of luminaire [W]	34,7	
Luminaire's light efficiency [lm/W]	134,4	
Color of the light [K]	3000	
CRI	>80	
SDCM (LED sources)	3	
Beam angle [°]	(C0-C180) / (C90-C270) - 109,6° / 109,6°	
Photobiological risk class (IEC/EN 62471)	RG0	
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	DIM DALI (EDD)	
Power factor cos φ	>0,95	
Circuit load capacity	17 (B10), 28 (B16), 26 (C10), 41 (C16)	



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Assembly	mounted in module ceilings, as well as plasterboard ceilings
Material	steel sheet
Color	RAL 9016 (white)
Diffuser	SLMR (laminated anti-reflective mat glass)
Impact resistant	IK08
Dimensions [mm]	596 x 596 x 76
Mounting hole [mm]	580 x 580

## A graph of light



