

## Product: AGAT CLEAN CLASS 3-4 LED 6500 SLMR E IP65 34 840 KRG3K / 600X600 Index: 19.4077.4221.34



## 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 E IP65 34 840 K 600X600	RG3K /
	Index 19.4077.4221.34	
	EAN 5901867410382	
Light and electrical data	Light source LED	
	Luminous flux LED [Im] 6679	
	LED power [W] 31	
	Luminaire luminous flux [Im] 4909	
	Power of luminaire [W] 34,7	
	Luminaire's light efficiency [lm/W] 141,5	
	Color of the light [K] 4000	
	CRI >80	
	SDCM (LED sources) 3	
	Beam angle [°] (C0-C180) / (C90-C270) - 109, 109,6°	6° /
	Photobiological risk class (IEC/EN <b>RG0</b> 62471)	
	Protection against electric shock I	
	Protection degree IP65	
	Voltage 220240 V, 5060 Hz	
	Lifetime of LED sources [h] 100000	
	Lx/By <b>L80/B10</b>	
	Operating temperature range [°C] 5 ÷ 30	
	Driver standard on/off (E)	
	Power factor $\cos \phi$ >0,95	
	Circuit load capacity <b>25 (B10), 40 (B16), 39 (C10), 6</b>	62 (C16)



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

Mounting hole [mm]

## A graph of light

