

## Product: AGAT CLEAN CLASS 5-6 LED 8800 SLM E IP65 34 830 KRG3K / 600X600 Index: 19.4079.4411.34



## Description

Luminary dedicated for the clean rooms of increased cleanliness class ISO 5-6. 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 5-6 LED
	Name AGAT CLEAN CLASS 5-6 LED 8800 SLM E IP65 34 830 KRG3K / 600X600
	Index 19.4079.4411.34
	EAN 5901867419408
Light and electrical data	Light source LED
	Luminous flux LED [Im] 8883
	LED power [W] 43,6
	Luminaire luminous flux [Im] 6405
	Power of luminaire [W] 48,8
	Luminaire's light efficiency [lm/W] 131,3
	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 <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 φ >0,95
	Circuit load capacity <b>15 (B10), 25 (B16), 24 (C10), 38 (C1</b>



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

Mounting hole [mm]

## A graph of light

