

Product: AGAT CLEAN CLASS 5-6 LED 6500 SLM E IP65 34 840 KRG3K / 600X600 Index: 19.4079.4221.34



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 6500 SLM E IP65 34 840 KRG3K 600X600
	Index 19.4079.4221.34
	EAN 5901867419347
Light and electrical data	Light source LED
	Luminous flux LED [lm] 6679
	LED power [W] 31
	Luminaire luminous flux [Im] 4816
	Power of luminaire [W] 34,7
	Luminaire's light efficiency [lm/W] 138,8
	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 φ >0,95
	Circuit load capacity 25 (B10), 40 (B16), 39 (C10), 62 (C



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

