

Product: AGAT CLEAN CLASS 3-4 LED 6500 SHMR E IP65 34 830 KRG3K / 600X600 Index: 19.4077.2211.34



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 SHMR E IP65 34 830 KRG3K / 600X600
	Index 19.4077.2211.34
	EAN 5901867410153
Light and electrical data	Light source LED
	Luminous flux LED [lm] 6345
	LED power [W] 31
	Luminaire luminous flux [lm] 5178
	Power of luminaire [W] 34,7
	Luminaire's light efficiency [Im/W] 149,2
	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 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 (C16)



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

Mounting hole [mm]

A graph of light

