

Product: AGAT CLEAN CLASS 7-8-9 LED 5200 SHM E IP65 34 830 KRG3K / 1200X300 Index: 19.4105.3111.34



Description

Luminary dedicated for the clean rooms of increased cleanliness class ISO 7-8-9. Surface mounted luminary equipped in highly efficient LED sources. Luminary body made from steel sheet, powder coated in white. Diffusers and optical systems in aluminum frame. 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 7-8-9 LED
	Name AGAT CLEAN CLASS 7-8-9 LED 5200 SHM E IP65 34 830 KRG3K 1200X300
	Index 19.4105.3111.34
	EAN 5901867428134
Light and electrical data	Light source LED
	Luminous flux LED [Im] 5076
	LED power [W] 24,8
	Luminaire luminous flux [lm] 4015
	Power of luminaire [W] 27,8
	Luminaire's light efficiency [Im/W] 144,4
	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 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 $\cos \phi$ >0,95
	Circuit load capacity 25 (B10), 40 (B16), 39 (C10), 62 (C16



Mechanical data mounted in module ceilings, as well as Assembly plasterboard ceilings Material steel sheet B Color RAL 9016 (white) SHM (hardened mat glass) Diffuser Ìн Impact resistant IK08 A Dimensions [mm] 1196 x 296 x 76 Mounting hole [mm] 1180 x 280

A graph of light

