

## Product: AGAT CLEAN CLASS 3-4 LED 5200 SHMR E IP65 830 KRG3K / 1200X300 Index: 19.4077.1111.34



## 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 5200 SHMR E IP65 830 KRG3K / 1200X300
	Index 19.4077.1111.34
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Light and electrical data	Light source LED
	Luminous flux LED [Im] 5051
	LED power [W] 26,6
	Luminaire luminous flux [lm] 4180
	Power of luminaire [W] 28,2
	Luminaire's light efficiency [lm/W] 148,2
	Color of the light [K] 3000
	CRI >80
	SDCM (LED sources) 3
	Beam angle [°] (C0-C180) / (C90-C270) - 99,6° / 99,6°
	Protection against electric shock
	Protection degree IP65
	Voltage 220240 V, 5060 Hz
	Lifetime of LED sources [h] 100000 (1) / 147000 (2)
	Lx/By L80/B10 (1) / L70/B50 (2)
	Operating temperature range [°C] 5 ÷ 30
	Driver standard on/off (E)
	Power factor $\cos \varphi$ >0,95
	Circuit load capacity <b>30 (B10), 48 (B16), 43 (C10), 70 (C16)</b>
Mechanical data	Assembly mounted in module ceilings
	Material steel sheet
	Color white
	Diffuser SHMR (hardened anti-reflective mat glass)
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A	Dimensions [mm] <b>1196 x 296 x 76</b>

## A graph of light



