

## Product: AGAT CLEAN CLASS 5-6 NO FRAME LED 5200 SHM E IP65 34 830 KRG3K / 1200X300 Index: 19.4083.3111.34



## Description

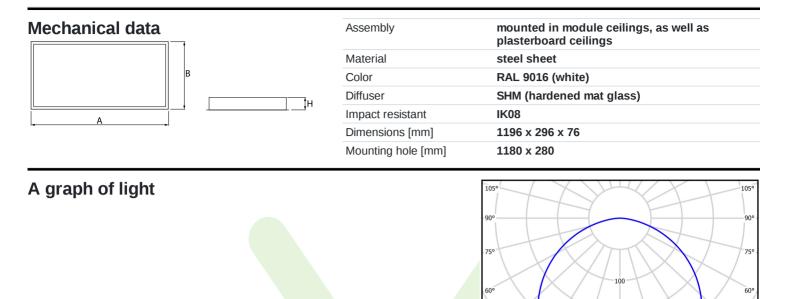
Luminary dedicated for the clean rooms of increased cleanliness class ISO 5-6. Luminary designed to module suspended ceilings, equipped with highly efficient LED panels. Luminary body made from steel sheet, powder coated in white. Its characteristic feature is lack of aluminum frame what allows to exclude the unwished-for contamination in clean rooms. There are no visible elements joining the diffuser and the luminary body.

Product information	Category Clean Class 3-9
	Family AGAT CLEAN CLASS 5-6 NO FRAME LED
	Name AGAT CLEAN CLASS 5-6 NO FRAME LED 5200 SHM E IP65 34 830 KRG3K / 1200X300
	Index 19.4083.3111.34
	EAN 5901867420831
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 <b>RG0</b> 62471)
	Protection against electric shock
	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 $\cos \varphi$ >0,95
	Circuit load capacity 25 (B10), 40 (B16), 39 (C10), 62 (C16)



459

η = **79%** 



## Accessories

Index 6BZBO60980 Name Handle for pane opening



150

200

250

300 0°

15

159

cd/klm C0 - C180 C90 - C270