

Product: AGAT CLEAN CLASS 5-6 LED 13200 SLM E IP65 830 KRG3K / 1200X600 Index: 19.3224.0079.34



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.

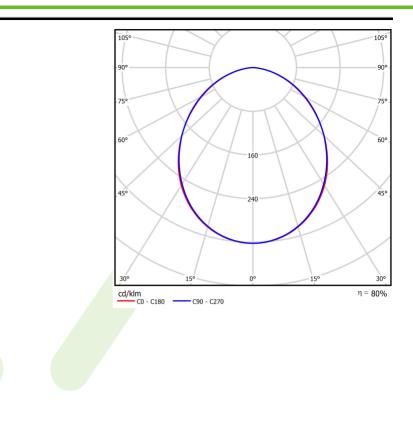
Product information	Category Clean Class 3-9
	Family AGAT CLEAN CLASS 5-6 LED
	Name AGAT CLEAN CLASS 5-6 LED 13200 SLM E IP65 830 KRG3K / 1200X600
	Index 19.3224.0079.34
	$\overbrace{LED} \textcircled{} \end{array}{} \textcircled{} \textcircled{} \end{array}{} \textcircled{} \end{array}{\end{array}}$
Light and electrical data	Light source LED
	Luminous flux LED [lm] 13217
	LED power [W] 70,2
	Luminaire luminous flux [lm] 10589
	Power of luminaire [W] 71,6
	Luminaire's light efficiency [lm/W] 147,9
	Color of the light [K] 3000
	CRI >80
	SDCM (LED sources) 3
	Beam angle [°] (C0-C180) / (C90-C270) - 100° / 100,2
	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 8 (B10), 12 (B16), 13(C10), 21 (C16)
Mechanical data	Assembly mounted in module ceilings
	Material steel sheet
	Color white

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Assembly	mounted in module ceilings
Material	steel sheet
Color	white
Diffuser	SLM (laminated mat glass)
Impact resistant	IK08
Dimensions [mm]	1196 x 596 x 76

A graph of light





Luminous flux tolerance +/- 10%. Power tolerance +/- 10%. Technical data may be changed. Photos of the luminaires may differ from reality. Date of last update: 23-12-2022