

Product: AGAT CLEAN CLASS 3-4 LED 8800 SLMR E IP65 840 KRG3K / 1200X300 Index: 19.3222.0027.34

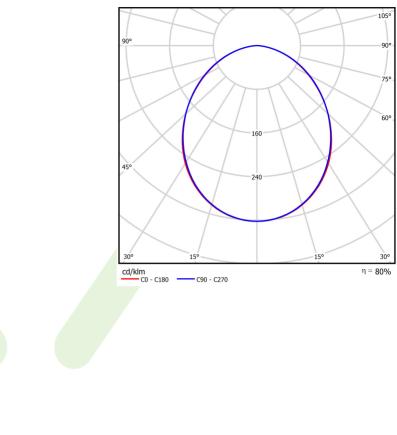


Description

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 C	LASS 3-4 LED
	Name AGAT CLEAN C 1200X300	LASS 3-4 LED 8800 SLMR E IP65 840 KRG3K /
	Index 19.3222.0027.34	
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Light and electrical data	Light source	LED
	Luminous flux LED [lm]	9130
	LED power [W]	46,8
	Luminaire luminous flux [Im] 7315
	Power of luminaire [W]	49,1
	Luminaire's light efficiency [[lm/W] 149
	Color of the light [K]	4000
	CRI	>80
	SDCM (LED sources)	3
	Beam angle [°]	(C0-C180) / (C90-C270) - 100° / 100,2°
	Protection against electric s	hock I
	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 rang	ge [°C] 5 ÷ 30
	Driver	standard on/off (E)
	Power factor $\cos \phi$	>0,95
	Circuit load capacity	15 (B10), 25 (B16), 24 (C10), 38 (C16)
Mechanical data	Assembly	mounted in module ceilings
В	Material	steel sheet
	Color	white
	Diffuser	SLMR (laminated anti-reflective mat glass)
	H Impact resistant	IK08

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