

## Product: AGAT CLEAN CLASS 5-6 LED 8800 MICRO-PRM SL E IP65 840 KRG3K / 1200X300 Index: 19.3224.0047.34

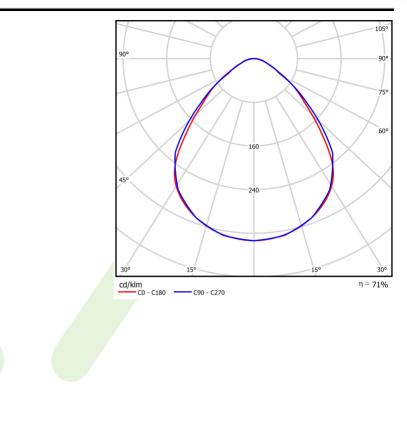


## Description

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	Categor	y Clean Class 3-9	
	Family	AGAT CLEAN CL	ASS 5-6 LED
	Name	AGAT CLEAN CL KRG3K / 1200X3	ASS 5-6 LED 8800 MICRO-PRM SL E IP65 840 00
	Index	19.3224.0047.34	
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Light and electrical data	Light sou	urce	LED
-	Luminou	is flux LED [lm]	9130
	LED pov	ver [W]	46,8
	Luminair	re luminous flux [lm]	6487
	Power of	f luminaire [W]	49,1
	Luminair	re's light efficiency [	lm/W] 132,1
	Color of	the light [K]	4000
	CRI		>80
	SDCM (I	LED sources)	3
	Beam ar	ngle [°]	(C0-C180) / (C90-C270) - 88° / 91,8°
	Protectio	on against electric s	hock I
	Protectio	on degree	IP65
	Voltage		220240 V, 5060 Hz
	Lifetime	of LED sources [h]	100000 (1) / 147000 (2)
	Lx/By		L80/B10 (1) / L70/B50 (2)
	Operatin	ng temperature rang	ge [°C] 5 ÷ 30
	Driver		standard on/off (E)
	Power fa	actor cos φ	>0,95
	Circuit lo	ad capacity	15 (B10), 25 (B16), 24 (C10), 38 (C16)
Mechanical data	Assembl	ly	mounted in module ceilings
В	Material		steel sheet
	Color		white
	Diffuser		Micro-PRM SL (micro-prismatic diffuser PMMA with laminated glass)
	Impact r	esistant	IK08
ia	Dimensi	ons [mm]	1196 x 296 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