

## Product: AGAT CLEAN CLASS 5-6 LED 10400 MICRO-PRM SL E IP65 840 KRG3K / 1200X600 Index: 19.3224.0060.34



## Description

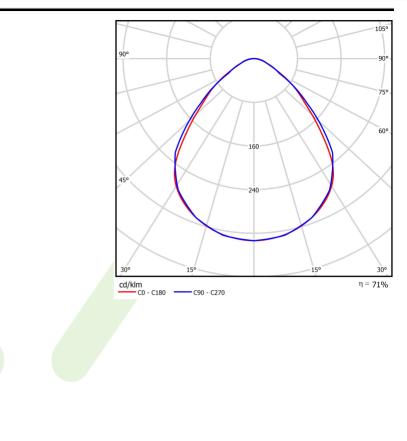
Luminary dedicated for the clean rooms of increased cleanliness class ISO 5-6. Luminary designed to module suspended ceilings, equipped with the highly efficient LED panels. Luminary body made from steel sheet, powder coated in white.

Product information	Category Clean	Class 3-9
	Family AGAT	CLEAN CLASS 5-6 LED
		CLEAN CLASS 5-6 LED 10400 MICRO-PRM SL E IP65 840 K / 1200X600
	Index 19.322	24.0060.34
Light and electrical data	Light source	LED
	Luminous flux LE	ED [lm] 10468
	LED power [W]	53,2
	Luminaire lumino	ous flux [lm] 7438
	Power of luminai	ire [W] 56,3
	Luminaire's light	efficiency [lm/W] 132,1
	Color of the light	[K] <b>4000</b>
	CRI	>80
	SDCM (LED sou	rces) 3
	Beam angle [°]	(C0-C180) / (C90-C270) - 88° / 91,8°
	Protection agains	st electric shock I
	Protection degre	e IP65
	Voltage	220240 V, 5060 Hz
	Lifetime of LED s	sources [h] <b>100000 (1) / 147000 (2)</b>
	Lx/By	L80/B10 (1) / L70/B50 (2)
	Operating tempe	erature range [°C] 5 ÷ 30
	Driver	standard on/off (E)
	Power factor cos	sφ >0,95
	Circuit load capa	16 (B10), 26 (B16), 23 (C10), 37 (C16)
Mechanical data	Assembly	mounted in module ceilings
	Material	steel sheet
	Color	white
В	Diffuser	Micro-PRM SL (micro-prismatic diffuser PMMA with laminated glass)
	Impact resistant	IK08
I₄A	Dimonsions [mm	1106 x 506 x 76

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