

## Product: AGAT CLEAN CLASS 5-6 NO FRAME LED 10400 SLM E IP65 840 KRG3K / 1200X600 Index: 19.3225.0064.34

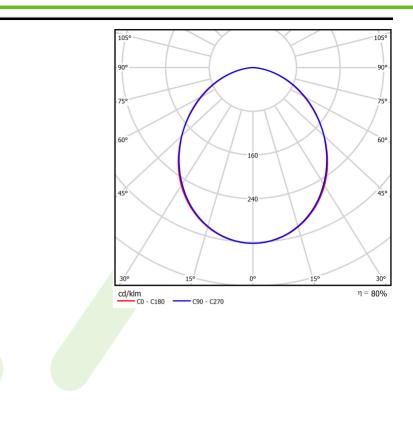


## Description

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	Cat	egory <b>Clean C</b>	lass 3-9	
	Far	Family AGAT CLEAN CLASS 5-6 NO FRAME LED		
	Nar		LEAN CLASS 5- / 1200X600	6 NO FRAME LED 10400 SLM E IP65 840
	Ind	ex <b>19.3225</b>	.0064.34	
Light and electrical data	Lig	nt source		LED
-	Lur	ninous flux LED	[lm]	10468
		LED power [W]		53,2
		Luminaire luminous flux [lm]		8387
		Power of luminaire [W]		56,3
		Luminaire's light efficiency [lm/W]		149
		or of the light [k	4	4000
				>80
		SDCM (LED sources) Beam angle [°] Protection against electric shock		3
				(C0-C180) / (C90-C270) - 100° / 100,2°
				I
		ection degree		IP65
		age		220240 V, 5060 Hz
		time of LED so	urces [h]	100000 (1) / 147000 (2)
		Зу		L80/B10 (1) / L70/B50 (2)
		Operating temperature range [°C]		5 ÷ 30
		Driver Power factor cos φ		standard on/off (E)
				>0,95
	Circ	Circuit load capacity		16 (B10), 26 (B16), 23 (C10), 37 (C16)
Mechanical data		embly		mounted in module ceilings
		erial		steel sheet
В	Col	Color Diffuser		white
	Diff			SLM (laminated mat glass)
	H Imp	act resistant		IK08
A	Dim	ensions [mm]		1196 x 596 x 67

## 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