

## Product: AGAT CLEAN CLASS 5-6 LED 7800 MICRO-PRM SL E IP65 840 KRG3K / 1200X600 Index: 19.3224.0036.34

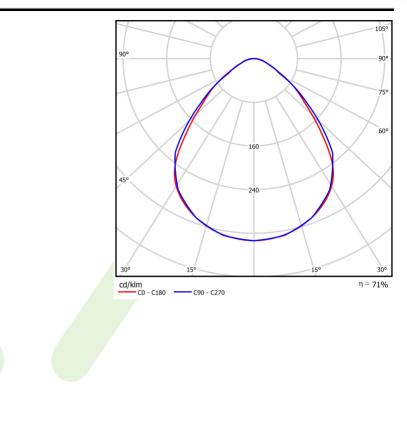


## Description

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	CategoryClean Class 3-9FamilyAGAT CLEAN CLASS 5-6 LEDNameAGAT CLEAN CLASS 5-6 LED 7800 MICRO-PRM SL E IP65 840 KRG3K / 1200X600			
			Index 19.3224.0036.34	
				LED E LED LED LES LK Indoor
	Light and electrical data	Light source LED		
-	Luminous flux LED [Im] 7851			
	LED power [W] <b>39,9</b>			
	Luminaire luminous flux [lm] 5578			
	Power of luminaire [W] 43,1			
	Luminaire's light efficiency [lm/W] 129,4			
	Color of the light [K] 4000			
	CRI >80			
	SDCM (LED sources) 3			
	Beam angle [°] (C0-C180) / (C90-C270) - 88° / 91	. <b>,8</b> °		
	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 φ <b>&gt;0,95</b>			
	Circuit load capacity <b>15 (B10), 25 (B16), 24 (C10), 38 (</b>	(C16)		
Mechanical data	Assembly mounted in module ceilings			
	Material steel sheet			
	Color white			
	Diffuser Micro-PRM SL (micro-prismatic diffuser with laminated glass)	PMMA		
	Impact resistant IK08			
	Dimensions [mm] <b>1196 x 596 x 76</b>			

## 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