

Product: AGAT CLEAN CLASS 5-6 LED 10400 MICRO-PRM SH E IP65 830 KRG3K / 1200X600 Index: 19.3224.0057.34



Description

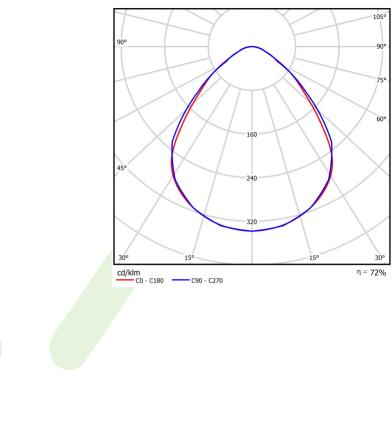
Luminary dedicated for the clean rooms of increased cleanliness class ISO 5-6. Luminary designed to module suspended ceilings, equipped with the highly efficient LED panels. Luminary body made from steel sheet, powder coated in white.

Product information		Category Clean Class 3-9		
		Family AGAT CLEAN CLASS 5-6 LED		
			CLEAN CLASS	5-6 LED 10400 MICRO-PRM SH E IP65 830
			24.0057.34	
Light and electrical data		Light source		LED
		Luminous flux L	ED [lm]	10102
		LED power [W]		53,2
		Luminaire lumin	ous flux [lm]	7272
		Power of lumina	ire [W]	56,3
		Luminaire's ligh	t efficiency [lm/W]	129,2
		Color of the ligh	t [K]	3000
		CRI		>80
		SDCM (LED sou	urces)	3
		Beam angle [°]		(C0-C180) / (C90-C270) - 88° / 91,8°
		Protection against electric shock Protection degree		I
				IP65
		Voltage Lifetime of LED sources [h]		220240 V, 5060 Hz
				100000 (1) / 147000 (2)
		Lx/By		L80/B10 (1) / L70/B50 (2)
		Operating temp	erature range [°C]] 5 ÷ 30
		Driver		standard on/off (E)
		Power factor co	sφ	>0,95
		Circuit load cap	acity	16 (B10), 26 (B16), 23 (C10), 37 (C16)
Mechanical data		Assembly	mo	unted in module ceilings
				el sheet
		Color	whi	ite
		Diffuser		ro-PRM SH (micro-prismatic diffuser PMMA h hardened glass)
		Impact resistant		
		Dimensions [mr	n] 110	16 x 596 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