

Product: AGAT CLEAN LED P SMOOTH 5400 PLX E IP65 840 / 1200X300 Index: 19.3185.0027.34



Description

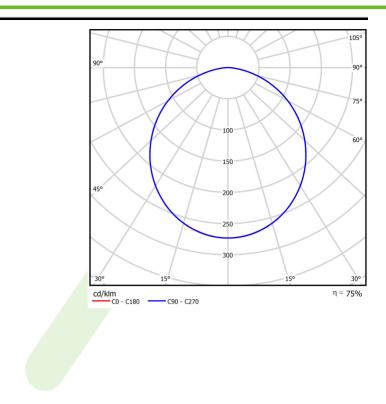
Luminary designed to module and gypsum and cardboard suspended ceilings, equipped with the highly efficient LED panels. Luminary body made from steel sheet, powder coated in white. Optical systems and diffusers mounted in an aluminum frame. The product ensures a homogeneous distribution of light on the iris without shadows and lighter points directly below the LED sources. Luminary recommended for: emergency departments, intensive care units, and treatment rooms. *Selected luminary variants are available with ENEC certificate.

Product information		Category Clean luminaires - recessed			
		Name	Family AGAT CLEAN LED SMOOTH Name AGAT CLEAN LED P SMOOTH 5400 PLX E IP65 840 / 1200X300		
		Index	19.3185.0027.34		OOTH 5400 PLX E IP65 840 / 1200X300
		muex	19.3183.0027.34	LED	
Light and electrical data		Light sour	се		LED
		Luminous	flux LED [lm]		6061
		LED powe			30,6
		Luminaire	luminous flux [lm]		4559
			uminaire [W]		33,2
			's light efficiency [li	m/W]	137,3
		Color of th	ne light [K]		4000
		CRI			>80
		SDCM (LE	ED sources)		3
		Beam ang			(C0-C180) / (C90-C270) - 109,6° / 109,6°
		Protection	against electric sh	nock	I
		Protection	degree		IP65
		Voltage			220240 V, 5060 Hz
		Lifetime o	f LED sources [h]		100000
		Lx/By			L80/B10
		Operating	temperature range	e [°C]	5 ÷ 30
		Driver			standard on/off (E)
		Power fac	tor cos φ		>0,95
		Circuit loa	d capacity		15 (B10), 24 (B16), 24(C10), 40 (C16)
Mechanical data		Assembly			ted in module ceilings, as well as rboard ceilings
		Material		steel s	sheet
B H		Color		white	
		Diffuser		PLX (F	PMMA opal)
		Impact res	sistant	IK04	
l ₄ ≱l		Weight [k	9]	6,4	
		Dimensior	ns [mm]	1196 >	296 x 76

Mounting hole [mm]

1180 x 280

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