

Product: AGAT CLEAN LED P SMOOTH 7500 MICRO-PRM SH E IP65 840 / 1200X300 Index: 19.4044.4421.34



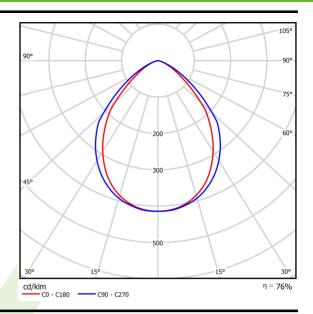
Description

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	Categor	Category Clean luminaires - recessed		
	Family	mily AGAT CLEAN LED SMOOTH		
	Name	AGAT CLEAN LE 1200X300	ED P SMOOTH 7500 MICRO-PRM SH E IP65 840 /	
	Index	19.4044.4421.34		
Light and electrical data	Light so	urce	LED	
5	Lumino	us flux LED [lm]	8488	
	LED por	wer [W]	39,8	
	Lumina	re luminous flux [lm]	6521	
	Power of	of luminaire [W]	42,2	
	Luminai	re's light efficiency [lm/W] 154,5	
	Color of	the light [K]	4000	
	CRI		>80	
	SDCM (LED sources)	5	
	Beam a	ngle [°]	(C0-C180) / (C90-C270) - 87,4° / 89,2°	
	Protecti	on against electric s	hock I	
	Protecti	on degree	IP65	
	Voltage		220240 V, 5060 Hz	
	Lifetime	of LED sources [h]	60000	
	Lx/By		L80/B10	
	Operati	ng temperature rang	ge [°C] 5 ÷ 30	
	Driver		standard on/off (E)	
	Power f	actor cos φ	>0,95	
	Circuit	oad capacity	9 (B10), 15 (B16), 15 (C10), 24 (C16)	
Mechanical data	Assemb	ıly	mounted in module ceilings, as well as plasterboard ceilings	
В	Materia	l	steel sheet	
	Color		white	
	¦H Diffuser		Micro-PRM SH (micro-prismatic diffuser PMMA with hardened glass)	
Α	Impact	resistant	IK08	
	Dimens	ions [mm]	1196 x 296 x 76	
	Mountin	ig hole [mm]	1180 x 280	



A graph of light



Accessories

Index 2M-X414LKPIPT5

Name Mounting clips set for plasterboard ceiling



Luminous flux tolerance +/- 10%. Power tolerance +/- 10%.