

Product: AGAT CLEAN LED P SMOOTH 10800 MICRO-PRM SH E IP65 840 / 1200X600 Index: 19.4044.4721.34



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.

Product information		Categor	Category Clean luminaires - recessed		
		Family			
		Name			
		Index	19.4044.4721.34		
Light and electrical data		Light sou	urce	LED	
		Luminou	is flux LED [lm]	10800	
		LED pov	ver [W]	65	
		Luminai	e luminous flux [lm]	8298	
		Power of	f luminaire [W]	71	
		Luminai	e's light efficiency [lm/W]	116,9	
		Color of	the light [K]	4000	
		CRI		>80	
		SDCM (I	_ED sources)	3	
		Beam ar	ngle [°]	(C0-C180) / (C90-C270) - 87,4° / 89,2°	
		Protectio	on against electric shock	I	
		Protectio	on degree	IP65	
		Voltage		220240 V, 5060 Hz	
		Lifetime	of LED sources [h]	60000	

Lx/By

Driver

Power factor $\cos \phi$ Circuit load capacity

Operating temperature range [°C]

Mechanical data



Assembly	mounted in module ceilings, as well as plasterboard ceilings
Material	steel sheet
Color	white
Diffuser	Micro-PRM SH (micro-prismatic diffuser PMMA with hardened glass)
Impact resistant	IK08
Dimensions [mm]	1196 x 596 x 76
Mounting hole [mm]	1180 × 580

L80/B10 5 ÷ 30

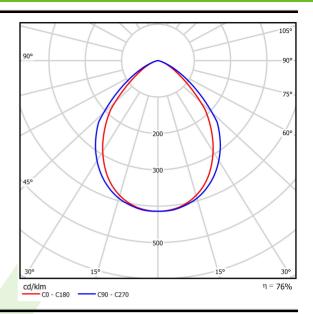
>0,95

standard on/off (E)

15 (B10), 24 (B16), 24(C10), 40 (C16)



A graph of light



Accessories

Index 2M-X414LKPIPT5

Name Mounting clips set for plasterboard ceiling



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