

Product: AGAT CLEAN LED P SMOOTH 15000 MICRO-PRM SH E IP65 840 / 1200X600 Index: 19.4044.4821.34



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.

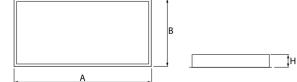
Product information		Category Clean luminaires - recessed		
		Family		
		Name		
		Index	19.4044.4821.34	
Light and electrical data		Light sou	irce	LED
		Luminou	s flux <mark>LED [lm]</mark>	15000
		LED pow	rer [W]	98
		Luminair	e luminous flux [lm]	11525
		Power of	luminaire [W]	117
		Luminair	e's light efficiency [lm/W]	98,5
		Color of	the light [K]	4000
		CRI		>80
		SDCM (L	.ED sources)	5
		Beam an	gle [°]	(C0-C180) / (C90-C270) - 87,4° / 89,2°
		Protectio	n against electric shock	I
		Protectio	n degree	IP65
		Voltage		220240 V, 5060 Hz
		Lifetime	of LED sources [h]	60000
		Lx/By		L80/B10

Operating temperature range [°C]

Driver

Power factor $\cos \phi$ Circuit load capacity

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 x 580

5 ÷ 30

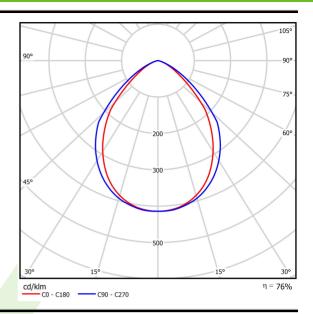
>0,95

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%.