

Product: AGAT CLEAN LED P SMOOTH 15000 MICRO-PRM E IP65 34 830 / 1200X600 Index: 19.4044.1811.34

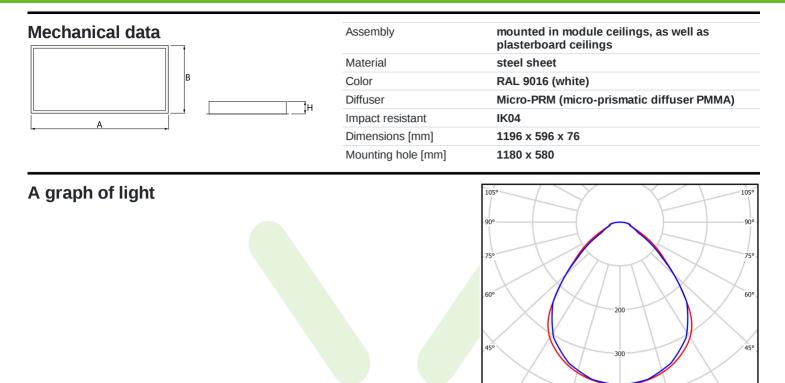


Description

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 AGAT CLEAN LED SMOOTH	
	Name AGAT CLEAN LED P SMOOT 1200X600	TH 15000 MICRO-PRM E IP65 34 830 /
	Index 19.4044.1811.34	
	EAN 5901867471482	
Light and electrical data	Light source	LED
	Luminous flux LED [Im]	14674,4
	LED power [W]	71,2
	Luminaire luminous flux [lm]	11461
	Power of luminaire [W]	79,7
	Luminaire's light efficiency [lm/W]	143,8
	Color of the light [K]	3000
	CRI	>80
	SDCM (LED sources)	3
	Beam angle [°]	(C0-C180) / (C90-C270) - 89° / 89°
	Photobiological risk class (IEC/EN 62471	
	Protection against electric shock	<u>,</u> I
	Protection degree	IP65
	Voltage	220240 V, 5060 Hz
	Lifetime of LED sources [h]	100000
	Lx/By	L80/B10
	Operating temperature range [°C]	5 ÷ 30
	Driver	standard on/off (E)
	Power factor $\cos \phi$	>0,95
	Circuit load capacity	4 (B10), 6 (B16), 6 (C10), 10 (C16)





Accessories





400

09

15

30

η = **78%**

15

cd/klm C0 - C180 C90 - C270