

Product: AGAT CLEAN LED 10400 SHM E IP65 830 / 1200X600

Index: 19.4028.3211.34



## **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. Luminary recommended for: emergency departments, intensive care units, and treatment rooms.

### **Product information**

Category	Clean luminaires - recessed
Family	AGAT CLEAN LED
Name	AGAT CLEAN LED 10400 SHM E IP65 830 / 1200X600
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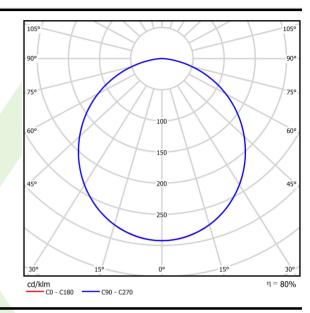
## Light and electrical data

Light source	LED	
Luminous flux LED [lm]	10102	
LED power [W]	53,2	
Luminaire luminous flux [lm]	8131	
Power of luminaire [W]	56,3	
Luminaire's light efficiency [lm/W]	144,4	
Color of the light [K]	3000	
CRI	>80	
SDCM (LED sources)	3	
Beam angle [°]	(C0-C180) / (C90-C270) - 109,6° / 109,6°	
Photobiological risk class (IEC/EN 62471)	RG0	
Protection against electric shock	I	
Protection degree	IP65	
Voltage	220240 V, 5060 Hz	
Lifetime of LED sources [h]	100000 (1) / 147000 (2)	
Lx/By	L80/B10 (1) / L70/B50 (2)	
Operating temperature range [°C]	5 ÷ 30	
Driver	standard on/off (E)	
Driver Power factor cos φ	standard on/off (E) >0,95	



Mechanical data	Assembly	mounted in module ceilings, as well as plasterboard ceilings
	Material	steel sheet
B	Color	white
	Diffuser	SHM (hardened mat glass)
Α Ι	Impact resistant	IK08
<del></del>	Weight [kg]	13,7
	Dimensions [mm]	1196 x 596 x 76
	Mounting hole [mm]	1180 x 580

# A graph of light



#### **Accessories**

Index 2M-X414LKPIPT5

Name Mounting clips set for plasterboard

