

Product: AGAT CLEAN-ECO LED 12000 SHM E IP65 34 840 / 600X600

Index: 19.4024.3321.34



### **Description**

Luminary designed to module suspended ceilings, equipped with the highly efficient LED panels. Luminary body made from steel sheet, powder coated in white. Diffusers permanently mounted, no aluminum frame. Luminary recommended for: emergency departments, intensive care units, and treatment rooms.

### **Product information**

Category	Clean luminaires - recessed
Family	AGAT CLEAN-ECO LED
Name	AGAT CLEAN-ECO LED 12000 SHM E IP65 34 840 / 600X600
Index	19.4024.3321.34
EAN	5902107263478













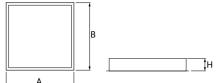


## Light and electrical data

Light source	LED	
Luminous flux LED [lm]	12495	
LED power [W]	77	
Luminaire luminous flux [lm]	10411	
Power of luminaire [W]	86	
Luminaire's light efficiency [lm/W]	121,1	
Color of the light [K]	4000	
CRI	>80	
SDCM (LED sources)	3	
Beam angle [°]	(C0-C180) / (C90-C270) - 98,8° / 102°	
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)	
Power factor cos φ	>0,95	



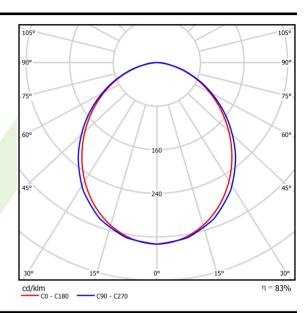
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Assembly	mounted in module ceilings
Material	steel sheet
Color	RAL 9016 (white)
Diffuser	SHM (hardened mat glass)
Impact resistant	IK08
Weight [kg]	8,1
Dimensions [mm]	595 x 595 x 75

# A graph of light





#### **Accessories**

Index 2C1A7392

Name Adaptive frame for plasterboard ceiling (600x600)

