

Product: AGAT CLEAN-ECO LED 8800 SHM EDD IP65 34 840 / 600X600

Index: 19.4024.3223.34



### **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 8800 SHM EDD IP65 34 840 / 600X600
Index	19.4024.3223.34
EAN	5902107262457















## Light and electrical data

Light source	LED				
Luminous flux LED [lm]	9130				
LED power [W]	46,8				
Luminaire luminous flux [lm]	7607				
Power of luminaire [W]	49,1				
Luminaire's light efficiency [lm/W]	154,9				
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	DIM DALI (EDD)				
Power factor cos φ	>0,95				
Circuit load capacity	14 (B10), 23 (B16), 22 (C10), 35 (C16)				



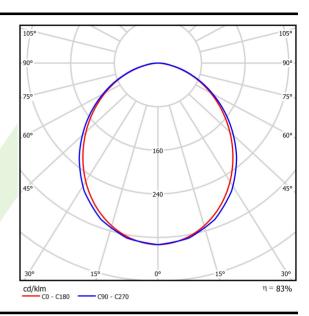
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Assembly	mounted in module ceilings
Material	steel sheet
Color	RAL 9016 (white)
Diffuser	SHM (hardened mat glass)
Impact resistant	IK08
Dimensions [mm]	595 x 595 x 75

# A graph of light





## **Accessories**

Index 2C1A7392

Name Adaptive frame for plasterboard ceiling (600x600)

