

**Product: AGAT CLEAN-ECO LED 8800 PLX EDD IP65 840 / 600X600** 

Index: 19.4024.2223.34



#### **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 PLX EDD IP65 840 / 600X600
Index	19.4024.2223.34













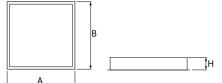


## Light and electrical data

Light source	LED
Luminous flux LED [lm]	9130
LED power [W]	46,8
Luminaire luminous flux [lm]	6707
Power of luminaire [W]	49,1
Luminaire's light efficiency [lm/W]	136,6
Color of the light [K]	4000
CRI	>80
SDCM (LED sources)	3
Beam angle [°]	(C0-C180) / (C90-C270) - 109,6° / 109,6°
DI III I III I (IEO/ENI	
Photobiological risk class (IEC/EN 62471)	RG0
3 (	RG0
62471)	
62471) Protection against electric shock	1
Protection against electric shock Protection degree	I IP65
Protection against electric shock Protection degree Voltage	I IP65 220240 V, 5060 Hz
Protection against electric shock Protection degree  Voltage  Lifetime of LED sources [h]	I IP65 220240 V, 5060 Hz 100000 (1) / 147000 (2)
Protection against electric shock Protection degree  Voltage  Lifetime of LED sources [h]  Lx/By	I IP65 220240 V, 5060 Hz 100000 (1) / 147000 (2) L80/B10 (1) / L70/B50 (2)
Protection against electric shock Protection degree  Voltage  Lifetime of LED sources [h]  Lx/By  Operating temperature range [°C]	I IP65 220240 V, 5060 Hz 100000 (1) / 147000 (2) L80/B10 (1) / L70/B50 (2) 5 ÷ 30



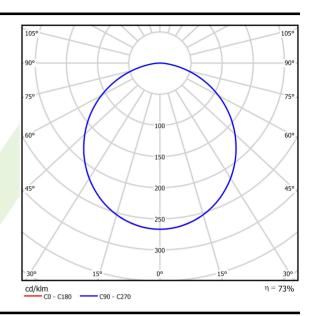
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IVICC	11411	Juli	data



Assembly	mounted in module ceilings
Material	steel sheet
Color	white
Diffuser	PLX (PMMA opal)
Impact resistant	IK04
Dimensions [mm]	595 x 595 x 75

# A graph of light





## **Accessories**

Index 2C1A7392-34R

Name EUROPANEL / RIM COMPACT LED RECESSED ACCESSORIES 34 / 600X600

