

Product: AGAT CLEAN LED 8800 PLX EDD IP65 34 827-865 / 600X600 TUNABLE WHITE

Index: 19.4026.2553.34



### **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. \*Selected luminary variants are available with ENEC certificate.

#### **Product information**

Category Clean luminaires - recessed

Family AGAT CLEAN LED

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TUNABLE WHITE

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## Light and electrical data

Light source	LED
Luminous flux LED [lm]	8608÷9148 (2700÷6500 K)
LED power [W]	54÷57 (6500÷2700 K)
Luminaire luminous flux [lm]	6459÷6864 (2700÷6500 K)
Power of luminaire [W]	60÷64 (6500÷2700 K)
Luminaire's light efficiency [lm/W]	101÷114 (2700÷6500 K)
Color of the light [K]	2700 ÷ 6500
CRI	>80
SDCM (LED sources)	3
Beam angle [°]	(C0-C180) / (C90-C270) - 105° / 104,8°
Photobiological risk class (IEC/EN 62471)	RG0
Protection against electric shock	I
Protection against electric shock Protection degree	I IP65
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Protection degree	IP65
Protection degree Voltage	IP65 220240 V, 5060 Hz
Protection degree  Voltage  Lifetime of LED sources [h]	IP65 220240 V, 5060 Hz 50000
Protection degree  Voltage  Lifetime of LED sources [h]  Lx/By	IP65 220240 V, 5060 Hz 50000 L80/B10
Protection degree  Voltage  Lifetime of LED sources [h]  Lx/By  Operating temperature range [°C]	IP65 220240 V, 5060 Hz 50000 L80/B10 5 ÷ 30

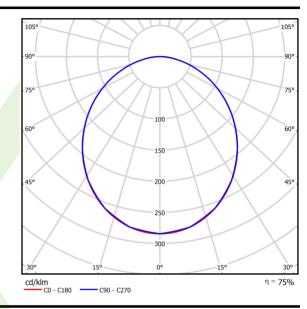


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Assembly	mounted in module ceilings, as well as plasterboard ceilings
Material	steel sheet
Color	RAL 9016 (white)
Diffuser	PLX (PMMA opal)
Impact resistant	IK04
Weight [kg]	4,8
Dimensions [mm]	596 x 596 x 76
Mounting hole [mm]	580 x 580

# A graph of light



### **Accessories**

Index 2M-X414LKPIPT5

Name Mounting clips set for plasterboard

