

Product: AGAT CLEAN-ECO LED 16000 PLX EDD IP65 34 840 / 600X600

Index: 19.4024.2423.34



#### **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 16000 PLX EDD IP65 34 840 / 600X600
Index	19.4024.2423.34
EAN	5902107263461













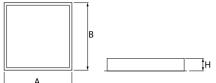


## Light and electrical data

Light course	LED
Light source	
Luminous flux LED [lm]	16660
LED power [W]	102
Luminaire luminous flux [lm]	12238
Power of luminaire [W]	114
Luminaire's light efficiency [lm/W]	107,4
Color of the light [K]	4000
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	1
	-
Protection degree	IP65
Protection degree Voltage	IP65 220240 V, 5060 Hz
Voltage	220240 V, 5060 Hz
Voltage Lifetime of LED sources [h]	220240 V, 5060 Hz 100000 (1) / 147000 (2)
Voltage Lifetime of LED sources [h] Lx/By	220240 V, 5060 Hz 100000 (1) / 147000 (2) L80/B10 (1) / L70/B50 (2)
Voltage Lifetime of LED sources [h] Lx/By Operating temperature range [°C]	220240 V, 5060 Hz 100000 (1) / 147000 (2) L80/B10 (1) / L70/B50 (2) 5 ÷ 30



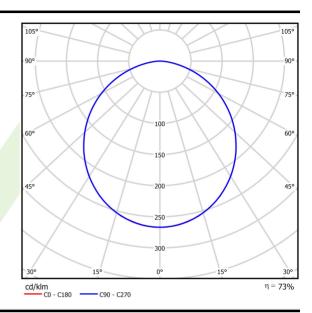
hanical	



Assembly	mounted in module ceilings
Material	steel sheet
Color	RAL 9016 (white)
Diffuser	PLX (PMMA opal)
Impact resistant	IK04
Dimensions [mm]	595 x 595 x 75

# A graph of light





## **Accessories**

Index 2C1A7392

Name Adaptive frame for plasterboard ceiling (600x600)

