

Product: AGAT CLEAN-ECO LED COMPACT 8000 PLX E IP65 840 / 1200X300

Index: 19.3236.0003.34



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 Compact

Family AGAT CLEAN-ECO LED COMPACT

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Light and electrical data

Light source	LED	
Luminous flux LED [lm]	8236	
LED power [W]	49	
Luminaire luminous flux [lm]	6050	
Power of luminaire [W]	55	
Luminaire's light efficiency [lm/W]	110	
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	I	
Protection degree	IP65	
Voltage	220240 V, 5060 Hz	
	60000	
Lifetime of LED sources [h]	60000	
Lifetime of LED sources [h]	60000 L80/B10	
Lx/By	L80/B10	
Lx/By Operating temperature range [°C]	L80/B10 5 ÷ 30	



Mechanical data	Assembly	mounted in module ceilings
	Material	steel sheet
	Color	white
	Diffuser	PLX (PMMA opal)
ŢH	Impact resistant	IK04
Α	Dimensions [mm]	1195 x 295 x 75

A graph of light

