

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
Name	AGAT CLEAN-ECO LED COMPACT 8000 PLX E IP65 840 / 1200X300
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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	1
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Protection degree	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 60000
Protection degree Voltage Lifetime of LED sources [h] Lx/By	IP65 220240 V, 5060 Hz 60000 L80/B10
Protection degree Voltage Lifetime of LED sources [h] Lx/By Operating temperature range [°C]	IP65 220240 V, 5060 Hz 60000 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







