

Product: AGAT CLEAN-ECO LED COMPACT 8000 MICRO-PRM E IP65 840 / 1200X300 Index: 19.3236.0001.34



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.

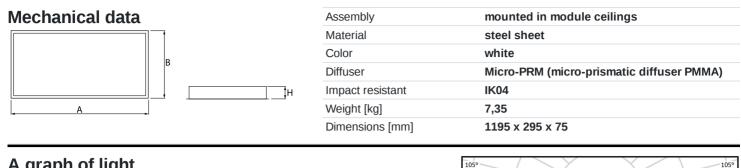
Product informati	ion
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Category Compact Family AGAT CLEAN-ECO LED COMPACT Name AGAT CLEAN-ECO LED COMPACT 8000 MICRO-PRM E IP65 840 / 1200X300 Index 19.3236.0001.34 $\overbrace{CE} \bigoplus \bigotimes \bigoplus \bigoplus \bigcap_{C5} \varlimsup$

Light and electrical data

Light source	LED
Luminous flux LED [lm]	8236
LED power [W]	49
Luminaire luminous flux [lm]	6347
Power of luminaire [W]	55
Luminaire's light efficiency [lm/W]	115,4
Color of the light [K]	4000
CRI	>80
SDCM (LED sources)	3
Beam angle [°]	(C0-C180) / (C90-C270) - 89° / 89°
Photobiological risk class (IEC/EN 62471)	RG0
Protection against electric shock	I
Protection degree	IP65
Voltage	220240 V, 5060 Hz
Lifetime of LED sources [h]	100000 (1) / 147000 (2)
Lx/By	L80/B10 (1) / L70/B50 (2)
Operating temperature range [°C]	5 ÷ 30
Driver	standard on/off (E)
Power factor $\cos \phi$	>0,95
Circuit load capacity	12 (B10), 20 (B16), 21 (C10), 34 (C16)





A graph of light

