

Product: AGAT CLEAN LED SMOOTH 10800 MICRO-PRM SH E IP65 840 / 1200X600 Index: 19.3185.0052.34



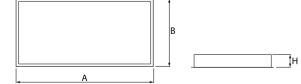
Description

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. The product ensures a homogeneous distribution of light on the iris without shadows and lighter points directly below the LED sources. Luminary recommended for: emergency departments, intensive care units, and treatment rooms.

Product information	Family A	Clean luminaires - recessed AGAT CLEAN LED SMOOTH AGAT CLEAN LED SMOOTH 10800 MICRO-PRM SH E IP65 840 /
		200X600 9.3185.0052.34
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Light and electrical data	Light source	e LED
	Luminous flu	ux LED [lm] 10800
	LED power [[W] 65
	Luminaire lu	uminous flux [lm] 8298

LED power [W]	65
Luminaire luminous flux [lm]	8298
Power of luminaire [W]	71
Luminaire's light efficiency [lm/W]	116,9
Color of the light [K]	4000
CRI	>80
SDCM (LED sources)	3
Beam angle [°]	(C0-C180) / (C90-C270) - 87,4° / 89,2°
Protection against electric shock	I
Protection degree	IP65
Voltage	220240 V, 5060 Hz
Lifetime of LED sources [h]	60000
Lx/By	L80/B10
Operating temperature range [°C]	5 ÷ 30
Driver	standard on/off (E)
Power factor $\cos \phi$	>0,95
Circuit load capacity	15 (B10), 24 (B16), 24(C10), 40 (C16)

Mechanical data



Assembly	mounted in module ceilings, as well as plasterboard ceilings
Material	steel sheet
Color	white
Diffuser	Micro-PRM SH (micro-prismatic diffuser PMMA with hardened glass)
Impact resistant	IK08
Dimensions [mm]	1196 x 596 x 76
Mounting hole [mm]	1180 x 580

A graph of light

