

Product: AGAT CLEAN LED P SMOOTH 5400 PLX E IP65 34 840 / 1200X300

Index: 19.4044.2321.34



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. *Selected luminary variants are available with ENEC certificate.

Product information

Category Clean luminaires - recessed

Family AGAT CLEAN LED SMOOTH

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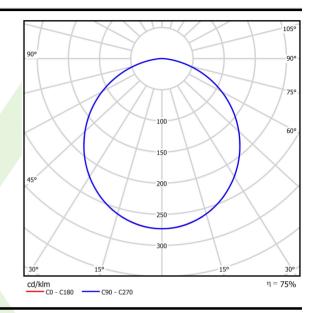
Light and electrical data

Light source	LED
Luminous flux LED [lm]	5383,1
LED power [W]	24,8
Luminaire luminous flux [lm]	4010
Power of luminaire [W]	27,8
Luminaire's light efficiency [lm/W]	144,2
Color of the light [K]	4000
CRI	>80
SDCM (LED sources)	3
Beam angle [°]	(C0-C180) / (C90-C270) - 105° / 104,8°
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
Lx/By	L80/B10
Operating temperature range [°C]	5 ÷ 30
Driver	standard on/off (E)
Power factor cos φ	>0,95
Circuit load capacity	20 (B10), 33 (B16), 32 (C10), 51 (C16)



Mechanical data B A H	Assembly	mounted in module ceilings, as well as plasterboard ceilings
	Material	steel sheet
	Color	RAL 9016 (white)
	Diffuser	PLX (PMMA opal)
	Impact resistant	IK04
	Weight [kg]	6,4
	Dimensions [mm]	1196 x 296 x 76
	Mounting hole [mm]	1180 x 280

A graph of light



Accessories

Index 2M-X414LKPIPT5

Name Mounting clips set for plasterboard

