

Product: AGAT CLEAN LED 4400 SHM EDD IP65 830 / 600X300

Index: 19.4025.3213.34



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. 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
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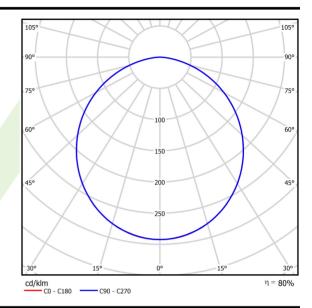
Light and electrical data

Light course	LED
Light source	
Luminous flux LED [lm]	4406
LED power [W]	23,4
Luminaire luminous flux [lm]	3546
Power of luminaire [W]	24,7
Luminaire's light efficiency [lm/W]	143,6
Color of the light [K]	3000
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
Lifetime of LED sources [h]	100000 (1) / 147000 (2)
Lx/By	L80/B10 (1) / L70/B50 (2)
Operating temperature range [°C]	5 ÷ 30
Driver	DIM DALI (EDD)
Power factor cos φ	>0,95



Mechanical data	 	Assembly	mounted in module ceilings, as well as plasterboard ceilings
		Material	steel sheet
	В	Color	white
		 Diffuser	SHM (hardened mat glass)
A		 Impact resistant	IK08
		Dimensions [mm]	596 x 296 x 76
		Mounting hole [mm]	580 x 280

A graph of light



Accessories

Index 2M-X414LKPIPT5

Name Mounting clips set for plasterboard ceiling

