

Product: AGAT CLEAN LED 4400 SHM EDD IP65 34 827-865 / 600X300 TUNABLE WHITE

Index: 19.4025.3253.34



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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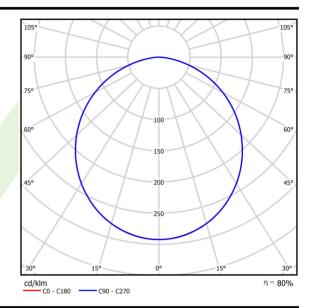
Light and electrical data

Light source	LED
Luminous flux LED [lm]	4304÷4574 (2700÷6500 K)
LED power [W]	27÷29 (6500÷2700 K)
Luminaire luminous flux [lm]	3464÷3682 (2700÷6500 K)
Power of luminaire [W]	30÷32 (6500÷2700 K)
Luminaire's light efficiency [lm/W]	108÷123 (2700÷6500 K)
Color of the light [K]	2700 ÷ 6500
CRI	>80
SDCM (LED sources)	3
Beam angle [°]	(C0-C180) / (C90-C270) - 109,6° / 109,6°
Photobiological risk class (IEC/EN	RG0
62471)	
62471) Protection against electric shock	1
	I IP65
Protection against electric shock	•
Protection against electric shock Protection degree	IP65
Protection against electric shock Protection degree Voltage	IP65 220240 V, 5060 Hz
Protection against electric shock Protection degree Voltage Lifetime of LED sources [h]	IP65 220240 V, 5060 Hz 50000
Protection against electric shock Protection degree Voltage Lifetime of LED sources [h] Lx/By	IP65 220240 V, 5060 Hz 50000 L80/B10
Protection against electric shock Protection degree Voltage Lifetime of LED sources [h] Lx/By Operating temperature range [°C]	IP65 220240 V, 5060 Hz 50000 L80/B10 5 ÷ 30



Mechanical data	Assembly	mounted in module ceilings, as well as plasterboard ceilings
В	Material	steel sheet
	Color	RAL 9016 (white)
	Diffuser	SHM (hardened mat glass)
Α	Impact resistant	IK08
l 4 	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

