

Product: AGAT CLEAN LED 5200/7000 SHM E IP65 840/YELLOW MONO / 600X600 TWO CIRCUIT

Index: 19.3184.0068.34



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.

Product information

Category Clean luminaires - recessed

Family AGAT CLEAN LED

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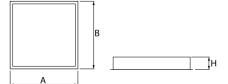




Light and electrical data

Light source	LED
Luminous flux LED [lm]	5234/7000
LED power [W]	27+176
Luminaire luminous flux [lm]	4213/5634
Power of luminaire [W]	28+198
Luminaire's light efficiency [lm/W]	150/28
Color of the light [K]	4000/yellow color (dominant wavelength λp=592 nm)
CRI	>80
SDCM (LED sources)	3
Beam angle [°]	(C0-C180) / (C90-C270) - 109,6° / 109,6°
Photobiological risk class (IEC/EN 62471)	RG0
ě (RG0
62471)	
62471) Protection against electric shock	I
62471) Protection against electric shock Protection degree	I IP65
62471) Protection against electric shock Protection degree Voltage	I IP65 220240 V, 5060 Hz
62471) Protection against electric shock Protection degree Voltage Lifetime of LED sources [h]	I IP65 220240 V, 5060 Hz 60000
62471) Protection against electric shock Protection degree Voltage Lifetime of LED sources [h] Lx/By Operating temperature range	I IP65 220240 V, 5060 Hz 60000 L70/B50

Mechanical data



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



A graph of light

