

Product: AGAT CLEAN LED 5500 PLX E IP65 YELLOW MONO / 600X600

Index: 19.3184.0075.34



Description

Luminaire designed to module and gypsum and cardboard suspended ceilings, equipped with the highly efficient LED panels. Luminaire body made from steel sheet, powder coated in white. Optical systems and diffusers mounted in an aluminum frame. Luminaire recommended for: emergency departments, intensive care units, and treatment rooms.

Product information

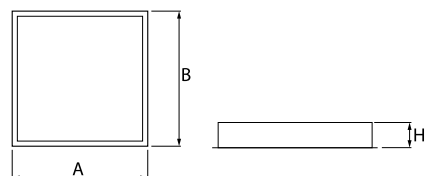
Category	Clean luminaires - recessed
Family	AGAT CLEAN LED
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Light and electrical data

Light source	LED
Luminous flux LED [lm]	5500
LED power [W]	130
Luminaire luminous flux [lm]	4127
Power of luminaire [W]	145
Luminaire's light efficiency [lm/W]	28,5
Color of the light [K]	yellow color (dominant wavelength $\lambda_p=592$ nm)
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	220..240 V, 50..60 Hz
Lifetime of LED sources [h]	60000
Lx/By	L70/B50
Operating temperature range [°C]	5 ÷ 30
Driver	standard on/off (E)
Circuit load capacity	5 (B10), 8 (B16), 8 (C10), 13 (C16)

Mechanical data



Assembly	mounted in module ceilings, as well as plasterboard ceilings
Material	steel sheet
Color	white
Diffuser	PLX (PMMA opal)
Impact resistant	IK04
Dimensions [mm]	596 x 596 x 76
Mounting hole [mm]	580 x 580

A graph of light

