

Product: AGAT CLEAN LED 5200/7000 MICRO-PRM E IP65 34 830/YELLOW MONO / 600X600 TWO CIRCUIT

Index: 19.4029.1111.34



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
Name	AGAT CLEAN LED 5200/7000 MICRO-PRM E IP65 34 830/YELLOW MONO / 600X600 TWO CIRCUIT
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EAN	5902107854898



Light and electrical data

Light source	LED
Luminous flux LED [lm]	5076/6942
LED power [W]	24,8/97,2
Luminaire luminous flux [lm]	3964/5422
Power of luminaire [W]	27,8/108,9
Luminaire's light efficiency [lm/W]	142,6/49,8
Color of the light [K]	3000/yellow colour (dominant wavelength $\lambda_p=592$ nm)
CRI	>80
SDCM (LED sources)	3
Beam angle [°]	(C0-C180) / (C90-C270) - 89° / 89°
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	L80/B10
Operating temperature range [°C]	5 ÷ 30
Driver	standard on/off (E)
Power factor cos ϕ	>0,95
Circuit load capacity	7 (B10), 11 (B16), 7 (C10), 11 (C16)

Mechanical data



Assembly	mounted in module ceilings, as well as plasterboard ceilings
Material	steel sheet
Color	RAL 9016 (white)
Diffuser	Micro-PRM (micro-prismatic diffuser PMMA)
Impact resistant	IK04
Dimensions [mm]	596 x 596 x 76
Mounting hole [mm]	580 x 580

A graph of light



Accessories

Index 2M-X414LKPIPT5

Name Mounting clips set for plasterboard ceiling

