

Product: AGAT CLEAN NO FRAME LED 2600 SHM E IP65 830 / 600X300**Index:** 19.4051.2111.34

Description

Luminaire designed to module suspended ceilings, equipped with highly efficient LED panels. Luminaire body made from steel sheet, powder coated in white. Its characteristic feature is lack of aluminum frame what allows to exclude the unwished-for contamination in clean rooms. There are no visible elements joining the diffuser and the luminaire body. Luminaire recommended for: operating and treatment rooms, as well as intensive care units.

Product information

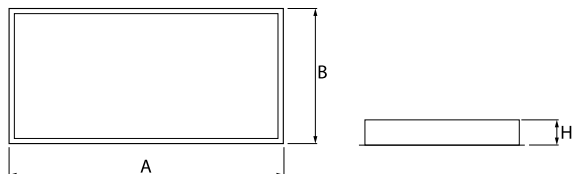
Category	Clean luminaires - recessed
Family	AGAT CLEAN NO FRAME LED
Name	AGAT CLEAN NO FRAME LED 2600 SHM E IP65 830 / 600X300
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Light and electrical data

Light source	LED
Luminous flux LED [lm]	2525
LED power [W]	13,3
Luminaire luminous flux [lm]	2032
Power of luminaire [W]	14,4
Luminaire's light efficiency [lm/W]	141,1
Color of the light [K]	3000
CRI	>80
SDCM (LED sources)	3
Beam angle [°]	(C0-C180) / (C90-C270) - 109,6° / 109,6°
Protection against electric shock	I
Protection degree	IP65
Voltage	220..240 V, 50..60 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	standard on/off (E)
Power factor cos φ	>0,95
Circuit load capacity	46 (B10), 74 (B16), 72 (C10), 115 (C16)

Mechanical data



Assembly	mounted in module ceilings
Material	steel sheet
Color	white
Diffuser	SHM (hardened mat glass)
Impact resistant	IK08
Dimensions [mm]	596 x 296 x 67
Mounting hole [mm]	580 x 280

A graph of light



Accessories

Index 6BZBO60980

Name Handle for pane opening

