

Product: AGAT CLEAN NO FRAME LED 13200 SHM E IP65 34 830 / 1200X600

Index: 19.4054.2311.34



Description

Luminary designed to module suspended ceilings, equipped with highly efficient LED panels. Luminary 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 luminary body. Luminary recommended for: operating and treatment rooms, as well as intensive care units. *Selected luminary variants are available with ENEC certificate.

Product information

Category	Clean luminaires - recessed
Family	AGAT CLEAN NO FRAME LED
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EAN	5902023894633









Light and electrical data

Light source	LED
Luminous flux LED [lm]	13326
LED power [W]	65,4
Luminaire luminous flux [lm]	10541
Power of luminaire [W]	73,2
Luminaire's light efficiency [lm/W]	144
Color of the light [K]	3000
CRI	>80
SDCM (LED sources)	3
Beam angle [°]	(C0-C180) / (C90-C270) - 109,6° / 109,6°
Photobiological risk class (IEC/EN 62471)	RG0
Protection against electric shock	I
Protection degree	IP65
Voltage	220240 V, 5060 Hz
Lifetime of LED sources [h]	100000
Lx/By	L80/B10
Operating temperature range [°C]	5 ÷ 30
Driver	standard on/off (E)
Power factor cos φ	>0,95
Circuit load capacity	12(B10), 20 (B16), 19 (C10), 31 (C16)



Mechanical data Assembly mounted in module ceilings, as well as plasterboard ceilings Material Color RAL 9016 (white) Diffuser SHM (hardened mat glass) Impact resistant IK08 Dimensions [mm] 1196 x 596 x 76 Mounting hole [mm] 1180 x 580

A graph of light

Accessories

Index	6BZBO60980
Name	Handle for pane opening

