

**Product:** AGAT CLEAN NO FRAME LED 13200 MICRO-PRM SH E IP65 34 830 / 1200X600

**Index:** 19.4054.1311.34



## 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. \*Selected luminaire variants are available with ENEC certificate.

## Product information

Category	Clean luminaires - recessed
Family	AGAT CLEAN NO FRAME LED
Name	AGAT CLEAN NO FRAME LED 13200 MICRO-PRM SH E IP65 34 830 / 1200X600
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## Light and electrical data

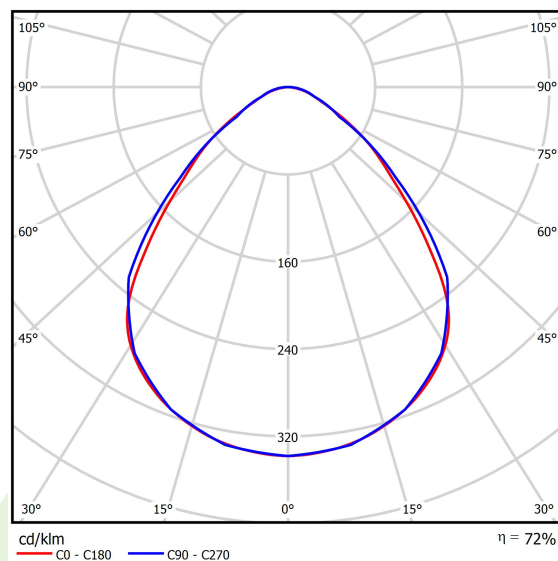
Light source	LED
Luminous flux LED [lm]	13217
LED power [W]	70,2
Luminaire luminous flux [lm]	9515
Power of luminaire [W]	71,6
Luminaire's light efficiency [lm/W]	132,9
Color of the light [K]	3000
CRI	>80
SDCM (LED sources)	3
Beam angle [°]	(C0-C180) / (C90-C270) - 88° / 91,8°
Protection against electric 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	8 (B10), 12 (B16), 13(C10), 21 (C16)

## Mechanical data



Assembly	mounted in module ceilings
Material	steel sheet
Color	RAL 9016 (white)
Diffuser	Micro-PRM SH (micro-prismatic diffuser PMMA with hardened glass)
Impact resistant	IK08
Dimensions [mm]	1196 x 596 x 67
Mounting hole [mm]	1180 x 580

## A graph of light



## Accessories

Index 6BZBO60980

Name Handle for pane opening

