

Product: AGAT CLEAN NO FRAME LED 6600 MICRO-PRM SH E IP65 34 830 / 600X600

Index: 19.4052.1411.34



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 6600 MICRO-PRM SH E IP65 34 830 / 600X600
Index	19.4052.1411.34
EAN	5902023895272



Light and electrical data

Light source	LED
Luminous flux LED [lm]	6663
LED power [W]	32,7
Luminaire luminous flux [lm]	4884
Power of luminaire [W]	36,6
Luminaire's light efficiency [lm/W]	133,4
Color of the light [K]	3000
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]	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	25 (B10), 40 (B16), 39 (C10), 62 (C16)

Mechanical data



Assembly	mounted in module ceilings, as well as plasterboard ceilings
Material	steel sheet
Color	RAL 9016 (white)
Diffuser	Micro-PRM SH (micro-prismatic diffuser PMMA with hardened glass)
Impact resistant	IK08
Dimensions [mm]	596 x 596 x 76
Mounting hole [mm]	580 x 580

A graph of light



Accessories

Index 6BZBO60980

Name Handle for pane opening

