

Product: AGAT CLEAN NO FRAME LED 6600 MICRO-PRM SH E IP65 34 840 / 600x600

Index: 19.4052.1421.34



### **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
Name	AGAT CLEAN NO FRAME LED 6600 MICRO-PRM SH E IP65 34 840 / 600x600
Index	19.4052.1421.34
EAN	5902023895289















### Light and electrical data

Light source	LED		
Luminous flux LED [lm]	7013		
LED power [W]	32,7		
Luminaire luminous flux [lm]	5141		
Power of luminaire [W]	36,6		
Luminaire's light efficiency [lm/W]	140,5		
Color of the light [K]	4000		
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	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	25 (B10), 40 (B16), 39 (C10), 62 (C16)		

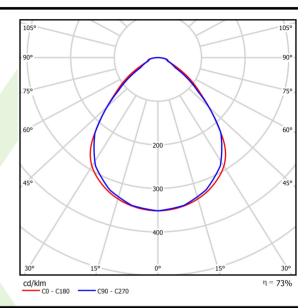


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Assembly	mounted in module ceilings, as well as plasterboard ceilings
Material	steel sheet
Color	RAL 9016 (white)
Diffuser	Micro-PRM SH (micro-prismatic diffuser PMMA with hardened glass)
Impact resistant	IK08
Weight [kg]	8,3
Dimensions [mm]	596 x 596 x 76
Mounting hole [mm]	580 x 580

# A graph of light



## **Accessories**

Index 6BZBO60980

Name Handle for pane opening

