

**Product: AGAT CLEAN LED P SMOOTH 7500 SHM E IP65 34 840 / 600X600** 

Index: 19.4044.3621.34



## **Description**

Luminary designed to module and gypsum and cardboard suspended ceilings, equipped with the highly efficient LED panels. Luminary body made from steel sheet, powder coated in white. Optical systems and diffusers mounted in an aluminum frame. The product ensures a homogeneous distribution of light on the iris without shadows and lighter points directly below the LED sources. Luminary recommended for: emergency departments, intensive care units, and treatment rooms. \*Selected luminary variants are available with ENEC certificate.

#### **Product information**

Category	Clean luminaires - recessed
Family	AGAT CLEAN LED SMOOTH
Name	AGAT CLEAN LED P SMOOTH 7500 SHM E IP65 34 840 / 600X600
Index	19.4044.3621.34
EAN	5901867471253















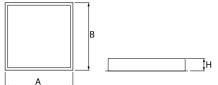


## Light and electrical data

Light source	LED	
Luminous flux LED [lm]	7564,1	
LED power [W]	35,6	
Luminaire luminous flux [lm]	5983	
Power of luminaire [W]	39,9	
Luminaire's light efficiency [lm/W]	149,9	
Color of the light [K]	4000	
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	
\ /alta a.a	220 240 \/ E0 CO II-	
Voltage	220240 V, 5060 Hz	
Lifetime of LED sources [h]	100000	
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Lifetime of LED sources [h]	100000	
Lifetime of LED sources [h] Lx/By	100000 L80/B10	
Lifetime of LED sources [h]  Lx/By  Operating temperature range [°C]	100000 L80/B10 5 ÷ 30	

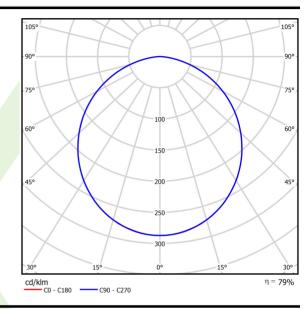


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Assembly	mounted in module ceilings, as well as plasterboard ceilings
Material	steel sheet
Color	RAL 9016 (white)
Diffuser	SHM (hardened mat glass)
Impact resistant	IK08
Weight [kg]	5,48
Dimensions [mm]	596 x 596 x 76
Mounting hole [mm]	580 x 580

# A graph of light



### **Accessories**

Index 2M-X414LKPIPT5

Name Mounting clips set for plasterboard

