

**Product:** AGAT CLEAN LED P SMOOTH 15000 SHM E IP65 34 830 / 1200X600

**Index:** 19.4044.3811.34



## Description

Luminaire designed to module and gypsum and cardboard suspended ceilings, equipped with the highly efficient LED panels. Luminaire 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. Luminaire recommended for: emergency departments, intensive care units, and treatment rooms.

## Product information

Category	Clean luminaires - recessed
Family	AGAT CLEAN LED SMOOTH
Name	AGAT CLEAN LED P SMOOTH 15000 SHM E IP65 34 830 / 1200X600
Index	19.4044.3811.34
EAN	5901867471420



## Light and electrical data

Light source	LED
Luminous flux LED [lm]	14674,4
LED power [W]	71,2
Luminaire luminous flux [lm]	11607
Power of luminaire [W]	79,7
Luminaire's light efficiency [lm/W]	145,6
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	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	4 (B10), 6 (B16), 6 (C10), 10 (C16)

