

## Product: AGAT CLEAN LED P SMOOTH 15000 PLX E IP65 34 830 / 1200X600 Index: 19.4044.2811.34



## 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.

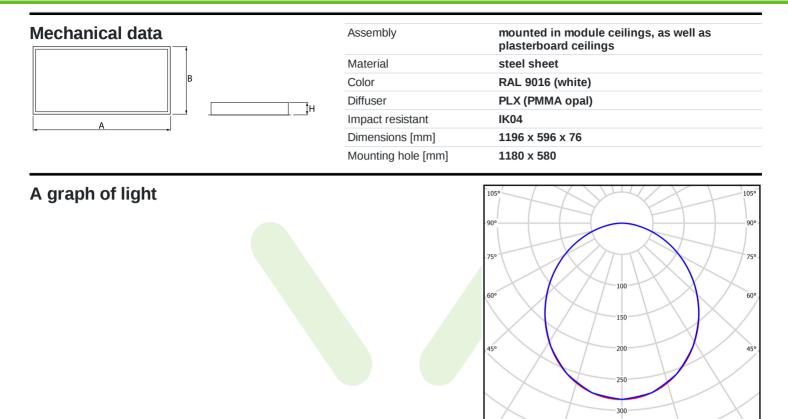
Product information	Produc	t inform	nation
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Category	Clean luminaires - recessed
Family	AGAT CLEAN LED SMOOTH
Name	AGAT CLEAN LED P SMOOTH 15000 PLX E IP65 34 830 / 1200X60
Index	19.4044.2811.34
EAN	5901867471444
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## Light and electrical data

Light source	LED
Luminous flux LED [Im]	14674,4
LED power [W]	71,2
Luminaire luminous flux [lm]	10932
Power of luminaire [W]	79,7
Luminaire's light efficiency [lm/W]	137,2
Color of the light [K]	3000
CRI	>80
SDCM (LED sources)	3
Beam angle [°]	(C0-C180) / (C90-C270) - 105° / 104,8°
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 $\cos \phi$	>0,95
Circuit load capacity	4 (B10), 6 (B16), 6 (C10), 10 (C16)





## Accessories

Index 2M-X414LKPIPT5 Name Mounting clips set for plasterboard ceiling



Luminous flux tolerance +/- 10%. Power tolerance +/- 10%. Technical data may be changed. Photos of the luminaires may differ from reality. Date of last update: 09-09-2025

0°

15

30

η = **74%** 

15

cd/klm C0 - C180 C90 - C270