

Product: AGAT CLEAN LED 3900 PLX EDD IP65 34 830 / 600X600 Index: 19.4026.2113.34



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. Luminary recommended for: emergency departments, intensive care units, and treatment rooms.

Category	Clean luminaires - recessed		
Family	AGAT CLEAN LED		
Name	AGAT CLEAN LED 3900 PLX EDD IP65 34 830 / 600X600		
Index	19.4026.2113.34		
EAN	5902107081812		
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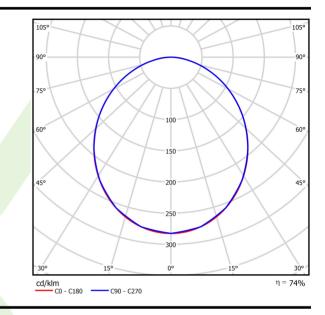
Light and electrical data

Light source	LED
Luminous flux LED [lm]	3807,163677996
LED power [W]	18,6
Luminaire luminous flux [lm]	2836
Power of luminaire [W]	20,8
Luminaire's light efficiency [lm/W]	136,3
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	DIM DALI (EDD)
Power factor $\cos \phi$	>0,95
Circuit load capacity	17 (B10), 28 (B16), 26 (C10), 41 (C16)





A graph of light



Accessories





Luminous flux tolerance +/- 10%. Power tolerance +/- 10%. Technical data may be changed. Photos of the luminaires may differ from reality. Date of last update: 22-08-2025