

## Product: AGAT CLEAN SLIGHT LED 3900 OPTICS-2L SH IP65 E 34 840 / 600X600 Index: 19.4056.2221.34



## Description

Luminary designed to module suspended ceilings. Light distribution made by using high performance lenses. Luminary body made from steel sheet, powder coated in white. Luminary recommended for: emergency departments, intensive care units, and treatment rooms.

Product information		Category Clean luminaires - recessed		
		Family AGAT CLEAN	SLIGHT LED	
		Name AGAT CLEAN 600X600		
		Index 19.4056.2221.3	34	
		CE		
Light and electrical data		Light source	LED	
		Luminous flux LED [lm]	3926	
		LED power [W]	20	
		Luminaire luminous flux [l	m] <b>3299</b>	
		Power of luminaire [W]	21,7	
		Luminaire's light efficiency	/ [lm/W] 152	
		Color of the light [K]	4000	
		CRI	>80	
		SDCM (LED sources)	3	
		Beam angle [°]	(C0-C180) / (C90-C270) - 56,4° / 92,6°	
		Protection against electric	shock I	
		Protection degree	IP65	

Voltage

Lx/By

Driver

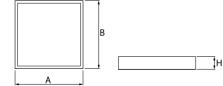
Lifetime of LED sources [h]

Power factor  $\cos \phi$ 

Circuit load capacity

Operating temperature range [°C]

## **Mechanical data**



Assembly	mounted in module ceilings
Material	steel sheet
Color	RAL 9016 (white)
Diffuser	SH (transparent hardened glass)
Impact resistant	IK08
Dimensions [mm]	595 x 595 x 35

5 ÷ 30

>0,95

220..240 V, 50..60 Hz

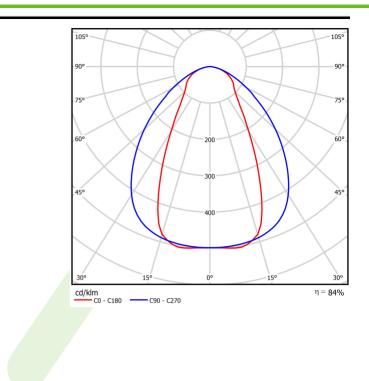
standard on/off (E)

100000 (1) / 147000 (2)

L80/B10 (1) / L70/B50 (2)

30 (B10), 48 (B16), 43 (C10), 70 (C16)

## A graph of light





Luminous flux tolerance +/- 10%. Power tolerance +/- 10%. Technical data may be changed. Photos of the luminaires may differ from reality. Date of last update: 24-01-2023