

#### Product: AGAT CLEAN-ECO LED 6600 SHM EDD IP65 34 840 / 600X600 Index: 19.4024.3123.34



### Description

Luminary designed to module suspended ceilings, equipped with the highly efficient LED panels. Luminary body made from steel sheet, powder coated in white. Diffusers permanently mounted, no aluminum frame. Luminary recommended for: emergency departments, intensive care units, and treatment rooms.

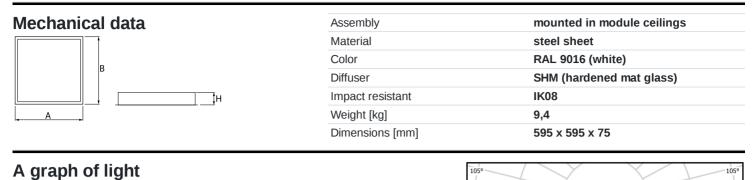
#### **Product information**

Catego	Clean luminaires - recessed		
Family	AGAT CLEAN-ECO LED		
Name	AGAT CLEAN-ECO LED 6600 SHM EDD IP65 34 840 / 600X600		
Index	19.4024.3123.34		
EAN	5902107262440		
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## Light and electrical data

Light source	LED
Luminous flux LED [lm]	6848
LED power [W]	33,7
Luminaire luminous flux [lm]	5706
Power of luminaire [W]	35,3
Luminaire's light efficiency [lm/W]	161,6
Color of the light [K]	4000
CRI	>80
SDCM (LED sources)	3
Beam angle [°]	(C0-C180) / (C90-C270) - 98,8° / 102°
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 (1) / 147000 (2)
Lx/By	L80/B10 (1) / L70/B50 (2)
Operating temperature range [°C]	5 ÷ 30
Driver	DIM DALI (EDD)
Power factor cos φ	>0,95
Circuit load capacity	14 (B10), 23 (B16), 22 (C10), 35 (C16)



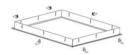


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### Accessories

#### Index 2C1A7392

Name Adaptive frame for plasterboard ceiling (600x600)



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