

Product: AGAT CLEAN-ECO LED 6600 PLX EDD IP65 840 / 600X600 Index: 19.3183.0004.34



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	

Category **Clean luminaires - recessed** Family AGAT CLEAN ECO LED Name AGAT CLEAN-ECO LED 6600 PLX EDD IP65 840 / 600X600 Index 19.3183.0004.34 Œ \mathbb{IP}_{65} $[K_{04}]$ æ

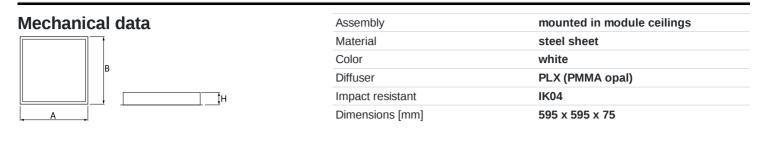
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Light and electrical data

Light source	LED
Luminous flux LED [lm]	6848
LED power [W]	33,7
Luminaire luminous flux [lm]	5031
Power of luminaire [W]	35,3
Luminaire's light efficiency [lm/W]	142,5
Color of the light [K]	4000
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	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)



Product card



A graph of light

