

Product: AGAT CLEAN-ECO LED 17600 MICRO-PRM E IP65 840 / 1200X600 Index: 19.3183.0037.34



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	inform	ation

Category Clean luminaires - recessed Family AGAT CLEAN ECO LED

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 \mathbb{IP}_{65}

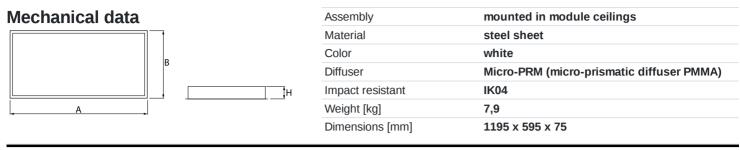
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Light and electrical data

Light source	LED
Luminous flux LED [lm]	18261
LED power [W]	93,6
Luminaire luminous flux [lm]	14074
Power of luminaire [W]	100,5
Luminaire's light efficiency [lm/W]	140
Color of the light [K]	4000
CRI	>80
SDCM (LED sources)	3
Beam angle [°]	(C0-C180) / (C90-C270) - 89° / 89°
Photobiological risk class (IEC/EN 62471)	RG0
Protection against electric shock	1
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	standard on/off (E)
Power factor $\cos \phi$	>0,95
Circuit load capacity	7 (B10), 12 (B16), 12 (C10), 19 (C16)





A graph of light

