

Product: AGAT CLEAN-ECO LED 17600 MICRO-PRM EDD IP65 840 / 1200X600 Index: 19.3183.0038.34



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	n
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 Category
 Clean luminaires - recessed

 Family
 AGAT CLEAN ECO LED

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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	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 $\cos \varphi$	>0,95
Circuit load capacity	7 (B10), 11 (B16), 11 (C10), 17 (C16)



