

Product: AGAT CLEAN-ECO LED 17600 PLX EDD IP65 34 840 / 1200X600

Index: 19.4024.8523.34



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
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Index	19.4024.8523.34
EAN	5902107262761















Light and electrical data

Light course	LED	
Light source		
Luminous flux LED [lm]	18261	
LED power [W]	93,6	
Luminaire luminous flux [lm]	13415	
Power of luminaire [W]	100,5	
Luminaire's light efficiency [lm/W]	133,5	
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	7 (B10), 11 (B16), 11 (C10), 17 (C16)	



Mechanical data		Assembly	mounted in module ceilings
	<u> </u>	Material	steel sheet
		Color	RAL 9016 (white)
	В	Diffuser	PLX (PMMA opal)
		Impact resistant	IK04
A		Dimensions [mm]	1195 x 595 x 75

A graph of light

