

Product: AGAT CLEAN-ECO LED 6600 PLX E IP65 840 / 600X600

Index: 19.3183.0003.34



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 E IP65 840 / 600X600
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Light and electrical data

Light course	LED	
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)	
Lx/By Operating temperature range [°C]	. , , ,	
,	L80/B10 (1) / L70/B50 (2)	
Operating temperature range [°C]	L80/B10 (1) / L70/B50 (2) 5 ÷ 30	

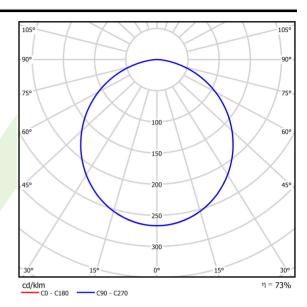


Mechanical data	Assembly	mounted in module ceilings
	Material	steel sheet
	Color	white
B B	Diffuser	PLX (PMMA opal)
ŢH	Impact resistant	IK04
A	Weight [kg]	4

Dimensions [mm]

A graph of light





595 x 595 x 75

