

Product: AGAT CLEAN-ECO LED COMPACT 8000 PLX E IP65 34 840 / 1200X300

Index: 19.3236.0003.34



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	Compact
Family	AGAT CLEAN-ECO LED COMPACT
Name	AGAT CLEAN-ECO LED COMPACT 8000 PLX E IP65 34 840 / 1200X300
Index	19.3236.0003.34
EAN	5902107263607















Light and electrical data

Light source	LED	
Luminous flux LED [lm]	8236	
LED power [W]	49	
Luminaire luminous flux [lm]	6050	
Power of luminaire [W]	55	
Luminaire's light efficiency [lm/W]	110	
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]	60000	
Lx/By	L80/B10	
Operating temperature range [°C]	5 ÷ 30	
Driver	standard on/off (E)	
Power factor cos φ	>0,95	
Circuit load capacity	12 (B10), 20 (B16), 21 (C10), 34 (C16)	



Mechanical data	Assembly	mounted in module ceilings
	Material	steel sheet
B	Color	RAL 9016 (white)
	Diffuser	PLX (PMMA opal)
	Impact resistant	IK04
Α	Dimensions [mm]	1195 x 295 x 75

A graph of light



