

Product: AGAT CLEAN-ECO LED COMPACT 8000 SHM E IP65 34 840 / 1200X300**Index:** 19.3236.0005.34

Description

Luminaire designed to module suspended ceilings, equipped with the highly efficient LED panels. Luminaire body made from steel sheet, powder coated in white. Diffusers permanently mounted, no aluminum frame. Luminaire 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 SHM E IP65 34 840 / 1200X300
Index	19.3236.0005.34
EAN	5902107263591



Light and electrical data

Light source	LED
Luminous flux LED [lm]	8236
LED power [W]	49
Luminaire luminous flux [lm]	6862
Power of luminaire [W]	55
Luminaire's light efficiency [lm/W]	124,8
Color of the light [K]	4000
CRI	>80
SDCM (LED sources)	3
Beam angle [°]	(C0-C180) / (C90-C270) - 98,8° / 102°
Photobiological risk class (IEC/EN 62471)	RG0
Protection against electric shock	I
Protection degree	IP65
Voltage	220..240 V, 50..60 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
Color	RAL 9016 (white)
Diffuser	SHM (hardened mat glass)
Impact resistant	IK08
Dimensions [mm]	1195 x 295 x 75

A graph of light

