

**Product:** AGAT CLEAN-ECO LED COMPACT 8000 PLX E IP65 840 / 600X600

**Index:** 19.3236.0004.34



## 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 840 / 600X600
Index	19.3236.0004.34



## Light and electrical data

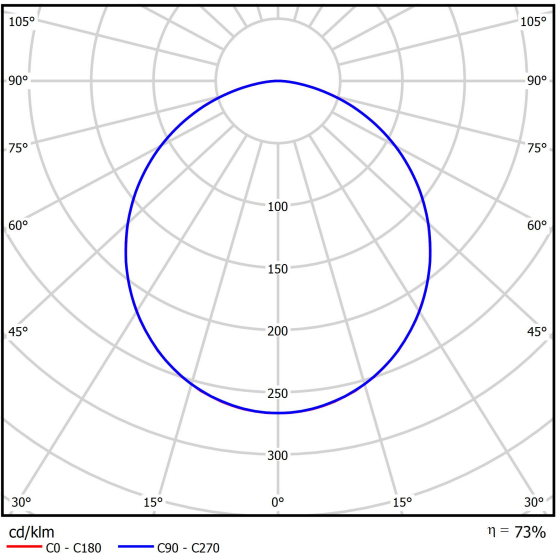
Light source	LED
Luminous flux LED [lm]	8236
LED power [W]	49
Luminaire luminous flux [lm]	6050
Power of luminaire [W]	55
Luminaire's light efficiency [lm/W]	110
Color of the light [K]	4000
CRI	>80
SDCM (LED sources)	3
Beam angle [°]	(C0-C180) / (C90-C270) - 109,6° / 109,6°
Photobiological risk class (IEC/EN 62471)	RG0
Protection against electric shock	I
Protection degree	IP65
Voltage	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	white
Diffuser	PLX (PMMA opal)
Impact resistant	IK04
Weight [kg]	6
Dimensions [mm]	595 x 595 x 75

A graph of light



Accessories

Index	2C1A7392-34R
Name	EUROPANEL / BACKPANEL / RIM COMPACT LED RECESSED ACCESSORIES 34 / 600X600

