

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

Index: 19.4024.9523.34



## **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 17600 SHM EDD IP65 34 840 / 1200X600
Index	19.4024.9523.34
EAN	5902107262723















## Light and electrical data

Links accord	1.50
Light source	LED
Luminous flux LED [lm]	18261
LED power [W]	93,6
Luminaire luminous flux [lm]	15215
Power of luminaire [W]	100,5
Luminaire's light efficiency [lm/W]	151,4
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	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
	В	Material	steel sheet
		Color	RAL 9016 (white)
		Diffuser	SHM (hardened mat glass)
	TH.	Impact resistant	IK08
Α Α	<del></del>	Dimensions [mm]	1195 x 595 x 75

## A graph of light

