

Product: AGAT CLEAN-ECO LED 17600 PLX E IP65 840 / 1200X600 Index: 19.4024.8521.34



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	Categor	ry Clean luminaires - recessed
	Family	AGAT CLEAN ECO LED
	Name	AG <mark>AT CLEA</mark> N-ECO LED 17600 PLX E IP65 840 / 1200X600
	Index	19.4024.8521.34
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Light and electrical data	Light co	

Light and electrical data

Light source	LED
Luminous flux LED [lm]	18261
LED power [W]	93,6
Luminaire luminous flux [lm]	13415
Power of luminaire [W]	100,5
Luminaire's light efficiency [lm/W]	133,5
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)
Operating temperature range [°C]	5 ÷ 30
Driver	standard on/off (E)
Power factor cos φ	>0,95
Circuit load capacity	7 (B10), 12 (B16), 12 (C10), 19 (C16)





