

Product: AGAT CLEAN LED 7800 PLX E IP65 830 / 1200X600

Index: 19.4028.2111.34



Description

Luminary designed to module and gypsum and cardboard suspended ceilings, equipped with the highly efficient LED panels. Luminary body made from steel sheet, powder coated in white. Optical systems and diffusers mounted in an aluminum frame. Luminary recommended for: emergency departments, intensive care units, and treatment rooms.

Product information

Category	Clean luminaires - recessed
Family	AGAT CLEAN LED
Name	AGAT CLEAN LED 7800 PLX E IP65 830 / 1200X600
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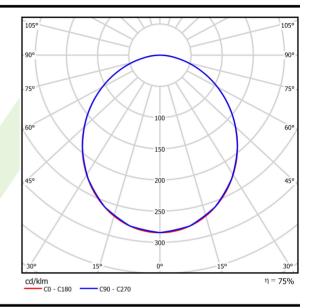
Light and electrical data

Light source	LED
Luminous flux LED [lm]	7576
LED power [W]	39,9
Luminaire luminous flux [lm]	5684
Power of luminaire [W]	43,1
Luminaire's light efficiency [lm/W]	131,9
Color of the light [K]	3000
CRI	>80
SDCM (LED sources)	3
Beam angle [°]	(C0-C180) / (C90-C270) - 105° / 104,8°
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 $\cos \phi$	>0,95



Mechanical data		Assembly	mounted in module ceilings, as well as plasterboard ceilings
	В	Material	steel sheet
		Color	white
		 Diffuser	PLX (PMMA opal)
Α		 Impact resistant	IK04
		Dimensions [mm]	1196 x 596 x 76
		Mounting hole [mm]	1180 x 580

A graph of light



Accessories

Index 2M-X414LKPIPT5

Name Mounting clips set for plasterboard ceiling

