

## Product: AGAT CLEAN LED P SMOOTH 2700 PLX E IP65 830 / 600X300 Index: 19.4044.2111.34



## 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. The product ensures a homogeneous distribution of light on the iris without shadows and lighter points directly below the LED sources. Luminary recommended for: emergency departments, intensive care units, and treatment rooms.

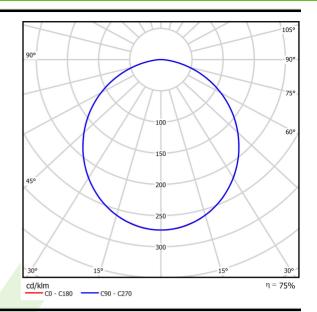
Product information	Category Clean luminaires - recessed   Family AGAT CLEAN LED SMOOTH   Name AGAT CLEAN LED P SMOOTH 2700 PLX E IP65 830 / 600X300   Index 19.4044.2111.34   Image: Comparison of the product of t
Light and electrical data	Light source LED
	Luminous flux LED [lm] 2835
	LED power [W] 15,3
	Luminaire luminous flux [lm] 2132
	Power of luminaire [W] 16,3
	Luminaire's light efficiency [lm/W] 130,8
	Color of the light [K] 3000
	CRI >80
	SDCM (LED sources) 3
	Beam angle [°] (C0-C180) / (C90-C270) - 109,6° / 109,6
	Protection against electric shock
	Protection degree IP65
	Voltage 220240 V, 5060 Hz
	Lifetime of LED sources [h] 60000
	Lx/By <b>L80/B10</b>
	Operating temperature range [°C] 5 ÷ 30
	Driver standard on/off (E)
	Power factor cos φ >0,95
	Circuit load capacity <b>15 (B10), 24 (B16), 24 (C10), 40 (C16)</b>
Mechanical data	Assembly mounted in module ceilings, as well as plasterboard ceilings
	Material steel sheet
В	Color white
	Diffuser PLX (PMMA opal)
	Impact resistant IK04
<b>← / / </b>	Weight [kg] 3,5
	Dimensions [mm] 596 x 296 x 76

Mounting hole [mm]

580 x 280



## A graph of light



## Accessories

Index 2M-X414LKPIPT5

Name Mounting clips set for plasterboard ceiling

