

Product: AGAT CLEAN LED P SMOOTH 7500 MICRO-PRM SH E IP65 830 / 600X600 Index: 19.4044.4611.34



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. *Selected luminary variants are available with ENEC certificate.

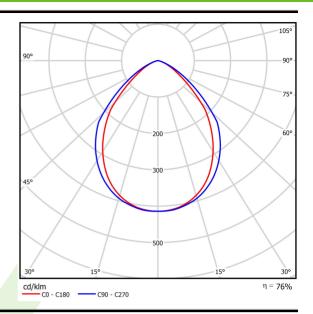
Product information		Category Clean luminaires - recessed Family AGAT CLEAN LED SMOOTH Name AGAT CLEAN LED P SMOOTH 7500 MICRO-PRM SH E IP65 830 /	
	Name		
	Nume	600X600	
	Index	19.4044.4611.34	
Light and electrical data	Light sour	rce	LED
	Luminous	s flux LED [lm]	7875
	LED powe	er [W]	39,8
	Luminaire	e luminous flux [lm]	6050
	Power of	luminaire [W]	42,2
	Luminaire	e's light efficiency [Ir	m/W] 143,4
	Color of t	he light [K]	3000
	CRI		>80
	SDCM (L	ED sources)	5
	Beam ang	gle [°]	(C0-C180) / (C90-C270) - 87,4° / 89,2°
	Protection	n against electric sh	ock I
	Protection	n degree	IP65
	Voltage		220240 V, 5060 Hz
	Lifetime of	of LED sources [h]	60000
	Lx/By		L80/B10
	Operating	g temperature range	e [°C] 5 ÷ 30
	Driver		standard on/off (E)
	Power fac	ctor cos φ	>0,95
	Circuit loa	ad capacity	9 (B10), 15 (B16), 15 (C10), 24 (C16)
Mechanical data	Assembly	1	mounted in module ceilings, as well as plasterboard ceilings
	Material		steel sheet
	Color		white
	Diffuser		Micro-PRM SH (micro-prismatic diffuser PMMA with hardened glass)
	Impact re	sistant	IK08
	Dimensio	ns [mm]	596 x 596 x 76
	Mounting	holo [mm]	E00 v E00

Mounting hole [mm]

580 x 580



A graph of light



Accessories

Index 2M-X414LKPIPT5

Name Mounting clips set for plasterboard ceiling



Luminous flux tolerance +/- 10%. Power tolerance +/- 10%.