

Product: AGAT CLEAN LED SMOOTH 7500 MICRO-PRM SH E IP65 830 / 600X600 Index: 19.3185.0038.34



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	,	EAN LED SMOOTH
	Name AGAT CLI 600X600	EAN LED SMOOTH 7500 MICRO-PRM SH E IP65 830 /
	Index 19.3185.0	038.34
	CE	
Light and electrical data	Light source	LED
	Luminous flux LED [I	m] 7875
	LED power [W]	39,8
	Luminaire luminous f	lux [lm] 6050
	Power of luminaire [V	
	Luminaire's light effic	iency [lm/W] 143,4
	Color of the light [K]	3000
	CRI	>80
	SDCM (LED sources) 5
	Beam angle [°]	(C0-C180) / (C90-C270) - 87,4° / 89,2°
	Protection against el	
	Protection degree	IP65
	Voltage	220240 V, 5060 Hz
	Lifetime of LED sour	ces [h] 60000
	Lx/By	L80/B10
	Operating temperatu	re range [°C] 5 ÷ 30
	Driver	standard on/off (E)
	Power factor $\cos \phi$	>0,95
	Circuit load capacity	9 (B10), 15 (B16), 15 (C10), 24 (C16)
Mechanical data	Assembly	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)
		With hardened glassy
	Impact resistant	IK08
	Impact resistant Dimensions [mm]	

A graph of light

