

Product: AGAT CLEAN LED P SMOOTH 7500 MICRO-PRM E IP65 840 / 1200x300 Index: 19.4044.1421.34



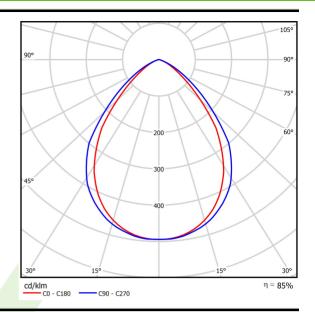
Description

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 E IP65 840 / 1200x300
	Index 19.4044.1421.34
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Light and electrical data	Light source LED
	Luminous flux LED [Im] 8488
	LED power [W] 39,8
	Luminaire luminous flux [lm] 6721
	Power of luminaire [W] 42,2
	Luminaire's light efficiency [Im/W] 159,3
	Color of the light [K] 4000
	CRI >80
	SDCM (LED sources) 5
	Beam angle [°] (C0-C180) / (C90-C270) - 87,4° / 89,2
	Protection against electric shock
	Protection degree IP65
	Voltage 220240 V, 5060 Hz
	Lifetime of LED sources [h] 60000
	Lx/By L80/B10
	Operating temperature 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
В	Color white
	TH Diffuser Micro-PRM (micro-prismatic diffuser PMMA
A	Impact resistant IK04
	Dimensions [mm] 1196 x 296 x 76
	Mounting hole [mm] 1180 x 280



A graph of light



Accessories

Index 2M-X414LKPIPT5

Name Mounting clips set for plasterboard ceiling

