

Product: AGAT CLEAN POS LED 3900 MICRO-PRM SH E IP65 840 Index: 19.3187.0001.34



Description

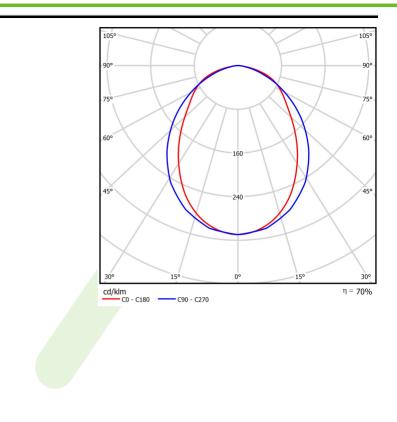
LED luminary designed to module and gypsum and cardboard suspended ceilings. Luminary body made from steel sheet, powder coated in white. Hardened glass in aluminum frame. Optical system consists of white reflectors. Luminary design prevents from dazzle effect. Luminary recommended for: wards and consulting rooms.

Product information	Category Clean luminaires - recessed	
	Family AGAT CLEAN	
		N POS LED 3900 MICRO-PRM SH E IP65 840
	Index 19.3187.0001	
	CE	
Light and electrical data	Light source	LED
	Luminous flux LED [lm]	3926
	LED power [W]	20
	Luminaire luminous flux [l	m] 2760
	Power of luminaire [W]	21,7
	Luminaire's light efficiency	y [lm/W] 127,2
	Color of the light [K]	4000
	CRI	>80
	SDCM (LED sources)	3
	Beam angle [°]	(C0-C180) / (C90-C270) - 83,6° / 98,8°
	Protection against electric	shock I
	Protection degree	IP65
	Voltage	220240 V, 5060 Hz
	Lifetime of LED sources [I	h] 100000 (1) / 147000 (2)
	Lx/By	L80/B10 (1) / L70/B50 (2)
	Operating temperature ra	nge [°C] 5 ÷ 30
	Driver	standard on/off (E)
	Power factor $\cos \phi$	>0,95
	Circuit load capacity	30 (B10), 48 (B16), 43 (C10), 70 (C16)
Mechanical data	Assembly	mounted in module ceilings, as well as plasterboard ceilings
	Material	steel sheet
В	Color	white
<u></u> ,;н	Diffuser	Micro-PRM SH (micro-prismatic diffuser PMMA with hardened glass)
- A	Impact resistant	IK08
	Mainlat [lea]	10.15
	Weight [kg]	10,15

Mounting hole [mm]

580 x 580

A graph of light





Luminous flux tolerance +/- 10%. Power tolerance +/- 10%. Technical data may be changed. Photos of the luminaires may differ from reality. Date of last update: 23-12-2022