

Product: AGAT CLEAN POS LED 3900 MICRO-PRM SH E IP65 34 840

Index: 19.4055.1121.34



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 POS LED
Name	AGAT CLEAN POS LED 3900 MICRO-PRM SH E IP65 34 840
Index	19.4055.1121.34
EAN	5902107138370















Light and electrical data

Light source	LED		
Luminous flux LED [lm]	4007,5		
LED power [W]	18,6		
Luminaire luminous flux [lm]	2933		
Power of luminaire [W]	20,8		
Luminaire's light efficiency [lm/W]	141		
Color of the light [K]	4000		
CRI	>80		
SDCM (LED sources)	3		
Beam angle [°]	(C0-C180) / (C90-C270) - 77,4° / 90,8°		
Photobiological risk class (IEC/EN 62471)	RG0		
Protection against electric shock	I		
Protection degree	IP65		
Voltage	220240 V, 5060 Hz		
Lifetime of LED sources [h]	100000		
Lx/By	L80/B10		
Operating temperature range [°C]	5 ÷ 30		
Driver	standard on/off (E)		
Power factor cos φ	>0,95		
Circuit load capacity	25 (B10), 40 (B16), 39 (C10), 62 (C16)		

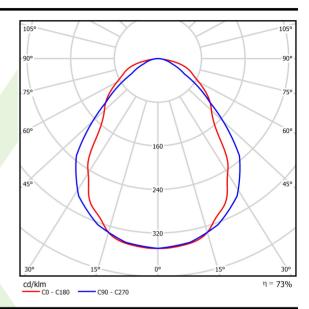


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Assembly	mounted in module ceilings, as well as plasterboard ceilings	
Material	steel sheet	
Color	RAL 9016 (white)	
Diffuser	Micro-PRM SH (micro-prismatic diffuser PMMA with hardened glass)	
Impact resistant	IK08	
Weight [kg]	10,15	
Dimensions [mm]	596 x 596 x 99	
Mounting hole [mm]	580 x 580	

A graph of light



Accessories

Index 50ALUC/GK

Name Mounting clips set for plasterboard ceiling

