

Product: AGAT POS LED 6600 MICRO-PRM E 34 830 / 600X600

Index: 19.4007.1711.34



Description

Luminary body made from steel sheet powder coated in white. Luminary adapted to be mounted in 600x600 module ceilings and with adaptive frame in plasterboard ceilings. It is equipped with highly efficient LED sources of the newest lighting generation, with the average durability of 100000 h. Diffuser is made from polymethyl methacrylate with micro prism structure (micro prism part of diffuser is the outer side of the luminary). Luminary resistant to solids, dust, and liquids penetration (IP20).

Product information

Category	Recessed luminaires
Family	AGAT POS LED
Name	AGAT POS LED 6600 MICRO-PRM E 34 830 / 600X600
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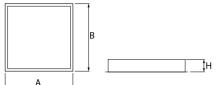


Light and electrical data

Light course	LED		
Light source	LED		
Luminous flux LED [lm]	6662,5		
LED power [W]	32,7		
Luminaire luminous flux [lm]	5463		
Power of luminaire [W]	36,6		
Luminaire's light efficiency [lm/W]	149,3		
Color of the light [K]	3000		
CRI	>80		
SDCM (LED sources)	3		
Beam angle [°]	(C0-C180) / (C90-C270) - 76° / 89,4°		
Photobiological risk class (IEC/EN 62471)	RG0		
Protection against electric shock	I		
Protection degree	IP20/44		
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)		

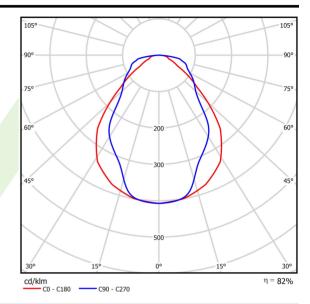


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Assembly	mounted in module ceilings, as well as plasterboard ceilings
Material	steel sheet
Color	RAL 9016 (white)
Diffuser	Micro-PRM (micro-prismatic diffuser PMMA)
Impact resistant	IK04
Weight [kg]	3,33
Dimensions [mm]	596 x 596 x 55

A graph of light



Accessories

Index 2C1A7392

Name Adaptive frame for plasterboard ceiling (600x600)

