

Product: AGAT POS LED 6600 PLX E 34 840 / 600X600

Index: 19.4007.2721.34



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 PLX E 34 840 / 600X600
Index	19.4007.2721.34
EAN	5902107861995















Light and electrical data

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Light source	LED	
Luminous flux LED [lm]	7013,2	
LED power [W]	32,7	
Luminaire luminous flux [lm]	5470	
Power of luminaire [W]	36,6	
Luminaire's light efficiency [lm/W]	149,5	
Color of the light [K]	4000	
CRI	>80	
SDCM (LED sources)	3	
Beam angle [°]	(C0-C180) / (C90-C270) - 83,6° / 98,8°	
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	
Operating temperature range [°C] Driver	5 ÷ 30 standard on/off (E)	
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Mechanical data	Assembly	mounted in module ceilings, as well as plasterboard ceilings
	Material	steel sheet
В	Color	RAL 9016 (white)
	Diffuser	PLX (PMMA opal)
Α Ι	Impact resistant	IK04
l 4 	Dimensions [mm]	596 x 596 x 55

A graph of light

Accessories

Index 2C1A7392

Name Adaptive frame for plasterboard ceiling (600x600)



