

Product: AGAT POS LED 2600 MICRO-PRM EDD 34 840 / 600X600

Index: 19.4007.1223.34



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 2600 MICRO-PRM EDD 34 840 / 600X600
Index	19,4007,1223,34













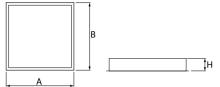


Light and electrical data

Light source	LED
Luminous flux LED [lm]	2672
LED power [W]	12,4
Luminaire luminous flux [lm]	2191
Power of luminaire [W]	13,9
Luminaire's light efficiency [lm/W]	157,6
Color of the light [K]	4000
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	DIM DALI (EDD)
Power factor cos φ	>0,95
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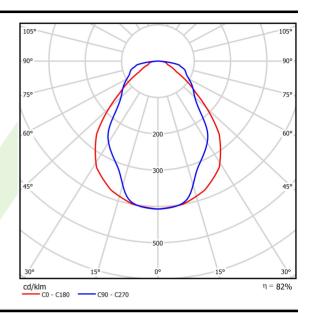
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Assembly	mounted in module ceilings, as well as plasterboard ceilings
Material	steel sheet
Color	RAL 9016 (white)
Diffuser	Micro-PRM (micro-prismatic diffuser PMMA)
Impact resistant	IK04
Dimensions [mm]	596 x 596 x 55

A graph of light





Accessories

Index 2C1A7392

Name Adaptive frame for plasterboard ceiling (600x600)

