

Product: AGAT LED S SMOOTH 5400 MICRO-PRM E 840 / 600X600

Index: 19.3041.0205.34



Description

Luminary adapted to be mounted on 600 x 600 mm module ceilings. It is equipped with highly efficient LED sources of the newest lighting generation, with the average durability of 60000 h. Diffuser is located in a steel frame which is powder coated in white. The frame is mounted to the luminary body by the use of springs. There is no need to use any extra tools to mount or dismantle the luminary. The body is made from steel sheet which is powder coated with mixture of thermostatic synthetic resin, hardeners, and pigments, all resistant to UV radiation. Luminary resistant to solids, dust, and liquids penetration (IP20/44).

Product information

Category	Recessed luminaires
Family	AGAT LED SMOOTH
Name	AGAT LED S SMOOTH 5400 MICRO-PRM E 840 / 600X600
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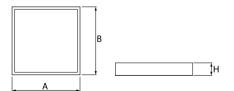




Light and electrical data

Light source	LED
Luminous flux LED [lm]	5607
LED power [W]	30,6
Luminaire luminous flux [lm]	4832
Power of luminaire [W]	33,2
Luminaire's light efficiency [lm/W]	145,5
Color of the light [K]	4000
CRI	>80
SDCM (LED sources)	4
Beam angle [°]	(C0-C180) / (C90-C270) - 87,4° / 89,2°
Protection against electric shock	I
Protection degree	IP20/44
Voltage	220240 V, 5060 Hz
Lifetime of LED sources [h]	54000
Lx/By	L80/B10
Operating temperature range [°C]	5 ÷ 30
Driver	standard on/off (E)
Power factor cos φ	>0,95
Circuit load capacity	22 (B10), 34 (B16), 33 (C10), 54 (C16)
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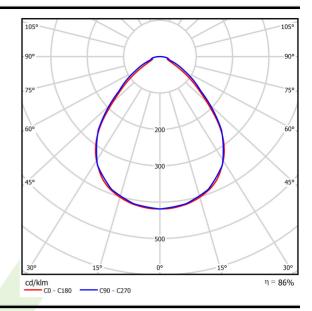
Mechanical data



Assembly	mounted in module ceilings
Material	steel sheet
Color	white
Diffuser	Micro-PRM (micro-prismatic diffuser PMMA)
Impact resistant	IK04
Weight [kg]	5,2
Dimensions [mm]	596 x 596 x 100



A graph of light



Accessories

Index 2C1A7392-34R

Name EUROPANEL / RIM COMPACT LED RECESSED ACCESSORIES 34 / 600X600

