

Product: AGAT LED 8800 MICRO-PRM EDD 830 / 600X600

Index: 19.3038.0136.34



Description

Luminary dedicated for module and suspended ceilings with the T24 grid, equipped with the highly efficient LED sources. Luminary body made from steel sheet, powder coated in white. Monolithic construction is the characteristic feature of the luminary (remaining in one-piece during exploitation process). Luminary available in PLX or Micro-PRM diffuser. Luminary dedicated for the public use structure.

Product information

Category	Recessed luminaires
Family	AGAT LED
Name	AGAT LED 8800 MICRO-PRM EDD 830 / 600X600
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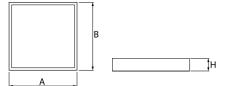


Light and electrical data

Light source	LED
Luminous flux LED [lm]	8811
LED power [W]	46,8
Luminaire luminous flux [lm]	7485
Power of luminaire [W]	49,1
Luminaire's light efficiency [lm/W]	152,4
Color of the light [K]	3000
CRI	>80
SDCM (LED sources)	3
Beam angle [°]	(C0-C180) / (C90-C270) - 89° / 89°
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 (1) / 147000 (2)
Lx/By	L80/B10 (1) / L70/B50 (2)
Operating temperature range [°C]	5 ÷ 30
Driver	DIM DALI (EDD)
Power factor cos φ	>0,95
Circuit load capacity	14 (B10), 23 (B16), 22 (C10), 35 (C16)

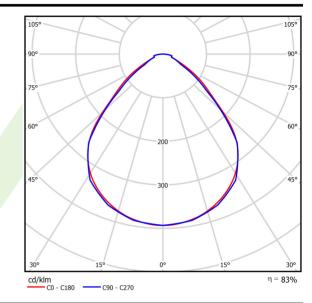


Mechanical data



Assembly	mounted in module ceilings
Material	steel sheet
Color	white
Diffuser	Micro-PRM (micro-prismatic diffuser PMMA)
Impact resistant	IK04
Weight [kg]	5,4
Dimensions [mm]	596 x 596 x 90

A graph of light



Accessories

Index 2C1A7392-34R

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

