

Product: AGAT LED 17600 MICRO-PRM E 34 830 / 1200X600

Index: 19.4258.7611.34



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 17600 MICRO-PRM E 34 830 / 1200X600
Index	19.4258.7611.34
EAN	5902023888915















Light and electrical data

Light course	LED
Light source	
Luminous flux LED [lm]	17766
LED power [W]	87,2
Luminaire luminous flux [lm]	14799
Power of luminaire [W]	97,7
Luminaire's light efficiency [lm/W]	151,5
Color of the light [K]	3000
CRI	>80
SDCM (LED sources)	3
Beam angle [°]	(C0-C180) / (C90-C270) - 91,2° / 90°
Photobiological risk class (IEC/EN 62471)	RG0
Thotobiological hist class (ILO/LIV 02+11)	NGU
Protection against electric shock	I
Protection against electric shock	I
Protection against electric shock Protection degree	I IP20/44
Protection against electric shock Protection degree Voltage	I IP20/44 220240 V, 5060 Hz
Protection against electric shock Protection degree Voltage Lifetime of LED sources [h]	I IP20/44 220240 V, 5060 Hz 100000
Protection against electric shock Protection degree Voltage Lifetime of LED sources [h] Lx/By	I IP20/44 220240 V, 5060 Hz 100000 L80/B10
Protection against electric shock Protection degree Voltage Lifetime of LED sources [h] Lx/By Operating temperature range [°C]	I IP20/44 220240 V, 5060 Hz 100000 L80/B10 5 ÷ 30



Mechanical data		Assembly	mounted in module ceilings
		Material	steel sheet
		Color	RAL 9016 (white)
B		Diffuser	Micro-PRM (micro-prismatic diffuser PMMA)
	th	Impact resistant	IK04
Α		Dimensions [mm]	1196 x 596 x 90

A graph of light

