

**Product:** AGAT LED 10400 PLX E 34 830 / 1200X600**Index:** 19.4257.8511.34

## 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 luminaire (remaining in one-piece during exploitation process). Luminary available in PLX or Micro-PRM diffuser. Luminary dedicated for the public use structure.

## Product information

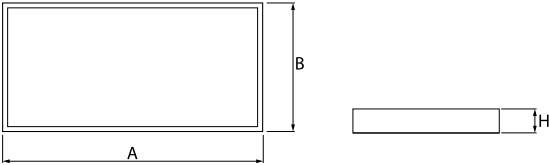
Category	Recessed luminaires
Family	AGAT LED
Name	AGAT LED 10400 PLX E 34 830 / 1200X600
Index	19.4257.8511.34
EAN	5902023889011



## Light and electrical data

Light source	LED
Luminous flux LED [lm]	10152
LED power [W]	49,6
Luminaire luminous flux [lm]	8233
Power of luminaire [W]	55,6
Luminaire's light efficiency [lm/W]	148,1
Color of the light [K]	3000
CRI	>80
SDCM (LED sources)	3
Beam angle [°]	(C0-C180) / (C90-C270) - 105,8° / 106,2°
Photobiological risk class (IEC/EN 62471)	RG0
Protection against electric shock	I
Protection degree	IP20/44
Voltage	220..240 V, 50..60 Hz
Lifetime of LED sources [h]	100000
Lx/By	L80/B10
Operating temperature range [°C]	5 ÷ 30
Driver	standard on/off (E)
Power factor cos φ	>0,95
Circuit load capacity	16 (B10), 26 (B16), 23 (C10), 37 (C16)

Mechanical data

	Assembly	mounted in module ceilings
	Material	steel sheet
	Color	RAL 9016 (white)
	Diffuser	PLX (PMMA opal)
	Impact resistant	IK04
	Dimensions [mm]	1196 x 596 x 90

A graph of light

