

Product: AGAT LED 5200 PLX EDD 34 830 / 600X600

Index: 19.4257.4313.34



# **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 5200 PLX EDD 34 830 / 600X600
Index	19.4257.4313.34
EAN	5901867495747













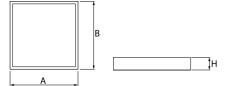


# Light and electrical data

Light source	LED
Luminous flux LED [lm]	5076
LED power [W]	24,8
Luminaire luminous flux [lm]	4117
Power of luminaire [W]	27,8
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 rotoction against electric shock	I
Protection degree	IP20/44
	•
Protection degree	IP20/44
Protection degree Voltage	IP20/44 220240 V, 5060 Hz
Protection degree  Voltage  Lifetime of LED sources [h]	IP20/44 220240 V, 5060 Hz 100000
Protection degree  Voltage  Lifetime of LED sources [h]  Lx/By	IP20/44 220240 V, 5060 Hz 100000 L80/B10
Protection degree  Voltage  Lifetime of LED sources [h]  Lx/By  Operating temperature range [°C]	IP20/44 220240 V, 5060 Hz 100000 L80/B10 5 ÷ 30

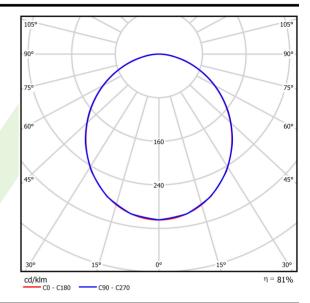


# Mechanical data



Assembly	mounted in module ceilings
Material	steel sheet
Color	RAL 9016 (white)
Diffuser	PLX (PMMA opal)
Impact resistant	IK04
Weight [kg]	4,83
Dimensions [mm]	596 x 596 x 90

# A graph of light



### **Accessories**

Index 2C1A7392-34R

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

