

#### Product: AGAT LED 6500 PLX EDD 34 830 / 600X600 Index: 19.4257.4413.34



## Description

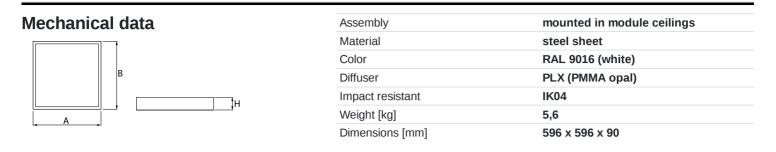
Luminary dedicated for module and suspended ceilings with the T24 grid, equipped with the highly efficient LED sources. Luminary body made from steel sheet, powder coated in white. Monolithic construction is the characteristic feature of the luminary (remaining in one-piece during exploitation process).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

Category	Recessed luminaires	
Family	AGAT LED	
Name	AGAT LED 6500 PLX EDD 34 830 / 600X600	
Index	19.4257.4413.34	
EAN	5902107078966	
	LED E LED P20 P44 KA A	

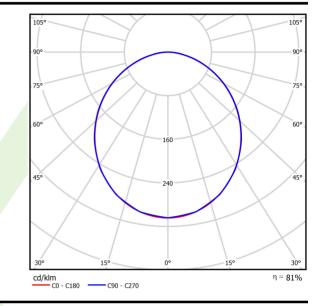
### Light and electrical data

Light source	LED
Luminous flux LED [Im]	6345
LED power [W]	31
Luminaire luminous flux [lm]	5146
Power of luminaire [W]	34,7
Luminaire's light efficiency [lm/W]	148,3
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	220240 V, 5060 Hz
Lifetime of LED sources [h]	100000
Lx/By	L80/B10
Operating temperature range [°C]	5 ÷ 30
Driver	DIM DALI (EDD)
Power factor $\cos \phi$	>0,95
Circuit load capacity	17 (B10), 28 (B16), 26 (C10), 41 (C16)





# A graph of light



### Accessories

Index 2C1A7392-34R

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



Luminous flux tolerance +/- 10%. Power tolerance +/- 10%. Technical data may be changed. Photos of the luminaires may differ from reality. Date of last update: 22-08-2025