

## Product: AGAT LED 13200 MICRO-PRM E 34 830 / 1200X600 Index: 19.4258.7511.34



## 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 | inform | ation |
|---------|--------|-------|
|         |        |       |

| Category          | Recessed luminaires   |
|-------------------|---|
| Family            | AGAT LED  |
| Name              | AGAT LED 13200 MICRO-PRM E 34 830 / 1200X600  |
| Index             | 19.4258.7511.34   |
| EAN 5902023888953 |   |
|                   | $\overbrace{LED} \textcircled{\mathbb{P}} \bigoplus \textcircled{\mathbb{P}} \textcircled{\mathbb{P}} \bigoplus \textcircled{\mathbb{P}} \textcircled{\mathbb{P}} $ |

## Light and electrical data

| Light source                              | LED                                   |
|---|---------------------------------------|
| Luminous flux LED [lm]                    | 13326                                 |
| LED power [W]                             | 65,4                                  |
| Luminaire luminous flux [lm]              | 11101                                 |
| Power of luminaire [W]                    | 73,2                                  |
| Luminaire's light efficiency [lm/W]       | 151,7                                 |
| 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                                 |
| 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                                    | standard on/off (E)                   |
| Power factor $\cos \phi$                  | >0,95                                 |
| Circuit load capacity                     | 12(B10), 20 (B16), 19 (C10), 31 (C16) |

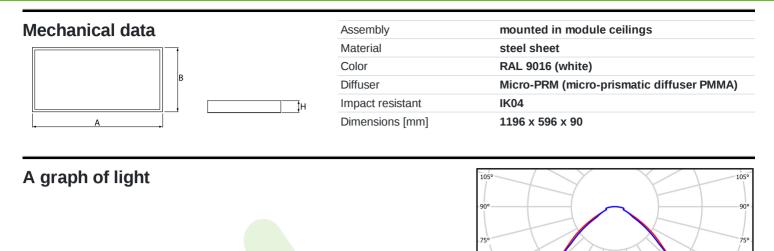


60°

45

30

η = **83%** 



cd/klm C0 - C180 C90 - C270 300

## 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