

Product: AGAT LED 4400 PLX EDD 830 / 600X300 Index: 19.3038.0621.34

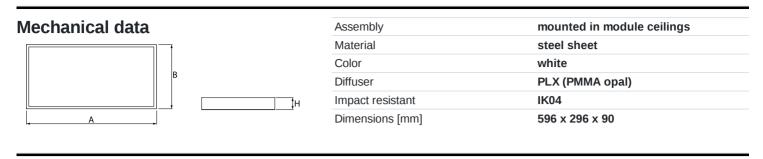


Description

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 | Category Recessed luminaires | |
|---------------------------|------------------------|--------------------------------|---|
| | Family | AGAT LED | |
| | Name | AGAT LED 4400 PL | X EDD 830 / 600X300 |
| | Index | 19.3038.0621.34 | |
| | | | |
| Light and electrical data | Light source | | LED |
| | Luminous flu | IX LED [lm] | 4406 |
| | LED power [| W] | 23,4 |
| | Luminaire lu | min <mark>ous flux [lm]</mark> | 3262 |
| | Power of lum | ninaire [W] | 24,7 |
| | Luminaire's I | ight efficiency [lm/W] | 132,1 |
| | Color of the | light [K] | 3000 |
| | CRI | | >80 |
| | SDCM (LED | sources) | 3 |
| | Beam angle | [°] | (C0-C180) / (C90-C270) - 102,8° / 102,8° |
| | Photobiologi 62471) | cal risk class (IEC/EN | RG0 |
| | Protection aç | gainst electric shock | I |
| | Protection de | egree | IP20/44 |
| | Voltage | | 220240 V, 5060 Hz |
| | Lifetime of L | ED sources [h] | 100000 (1) / 147000 (2) |
| | Lx/By | | L80/B10 (1) / L70/B50 (2) |
| | Operating te | mperature range [°C] | 5 ÷ 30 |
| | Driver | | DIM DALI (EDD) |
| | Power factor | cos φ | >0,95 |
| | Circuit load o | capacity | 17 (B10), 28 (B16), 26 (C10), 41 (C16 |





A graph of light

