

Product: AGAT LED S SMOOTH 5400 PLX E 34 830 / 1200X300 Index: 19.4259.6311.34

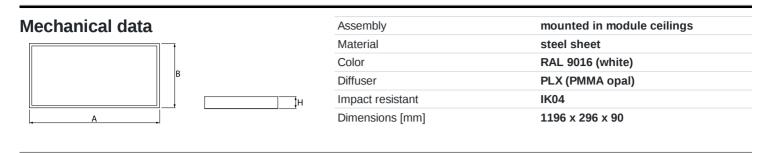


Description

Luminary adapted to be mounted on 600 x 600 mm module ceilings. It is equipped with highly efficient LED sources of the newest lighting generation, with the average durability of 80000 h. Diffuser is located in a steel frame which is powder coated in white. The frame is mounted to the luminary body by the use of springs. There is no need to use any extra tools to mount or dismantle the luminary. The body is made from steel sheet which is powder coated with mixture of thermostatic synthetic resin, hardeners, and pigments, all resistant to UV radiation. Luminary resistant to solids, dust, and liquids penetration (IP20/44).

| Product information | | Category Family Name Index | Recessed luminaires AGAT LED SMOOTH AGAT LED S SMOOTH 19.4259.6311.34 | E C C C C C C C C C C C C C C C C C C C |
|---------------------------|--|-------------------------------------|--|---|
| Light and electrical data | | Light source | e lux LED [lm] | LED 5222 |
| | | LED power | | 24,8 |
| | | - | uminous flux [lm] | 4235 |
| | | Power of lu | | 27,8 |
| | | | light efficiency [lm/W] | 152,3 |
| | | Color of the | | 3000 |
| | | CRI | 0 1 1 | >80 |
| | | SDCM (LED | D sources) | 3 |
| | | Beam angle | e [°] | (C0-C180) / (C90-C270) - 105,8° / 106,2° |
| | | Photobiolog 62471) | jical risk class (IEC/EN | RG0 |
| | | Protection a | against electric shock | I |
| | | Protection of | degree | IP20/44 |
| | | Voltage | | 220240 V, 5060 Hz |
| | | Lifetime of LED sources [h] | | 80000 |
| | | Lx/By | | L80/B10 |
| | | Operating t | emperature range [°C] | 5 ÷ 30 |
| | | Driver | | standard on/off (E) |
| | | Power facto | or cos φ | >0,95 |
| | | Circuit load | capacity | 20 (B10), 33 (B16), 32 (C10), 51 (C16) |





A graph of light

