

Product: AGAT POS LED 2600 MICRO-PRM EDD 34 840 / 1200X300 Index: 19.4007.5223.34

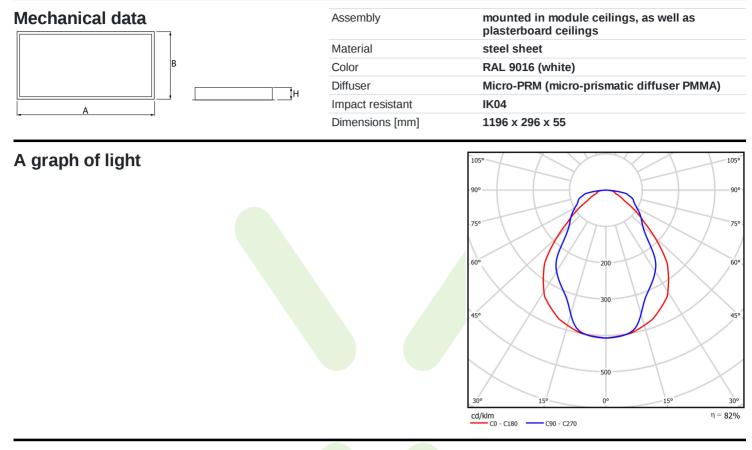


Description

Luminary body made from steel sheet powder coated in white. Luminary adapted to be mounted in 600x600 module ceilings and with adaptive frame in plasterboard ceilings. It is equipped with highly efficient LED sources of the newest lighting generation, with the average durability of 100000 h. Diffuser is made from polymethyl methacrylate with micro prism structure (micro prism part of diffuser is the outer side of the luminary). Luminary resistant to solids, dust, and liquids penetration (IP20).

| Product information | Category Recessed luminaires | |
|---------------------------|---|---|
| | Family AGAT POS LED | |
| | Name AGAT POS LED 2600 M | IICRO-PRM EDD 34 840 / 1200X300 |
| | Index 19.4007.5223.34 | |
| | | |
| Light and electrical data | Light source | LED |
| | Luminous flux LED [lm] | 2672 |
| | LED power [W] | 12,4 |
| | Luminaire luminous flux [lm] | 2191 |
| | Power of luminaire [W] | 13,9 |
| | Luminaire's light efficiency [lm/W] | 157,6 |
| | Color of the light [K] | 4000 |
| | CRI | >80 |
| | SDCM (LED sources) | 3 |
| | Beam angle [°] | (C0-C180) / (C90-C270) - 76° / 89,4° |
| | 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 | 20 (B10), 31 (B16), 33 (C10), 53 (C16) |





Accessories

Index 01ARNL-AGK120X30

Name Adaptive frame for plasterboard ceiling / 1200X300

