

Product: AGAT CLEAN LED 13200 SHM E IP65 830 / 1200X600 Index: 19.4028.3311.34



Description

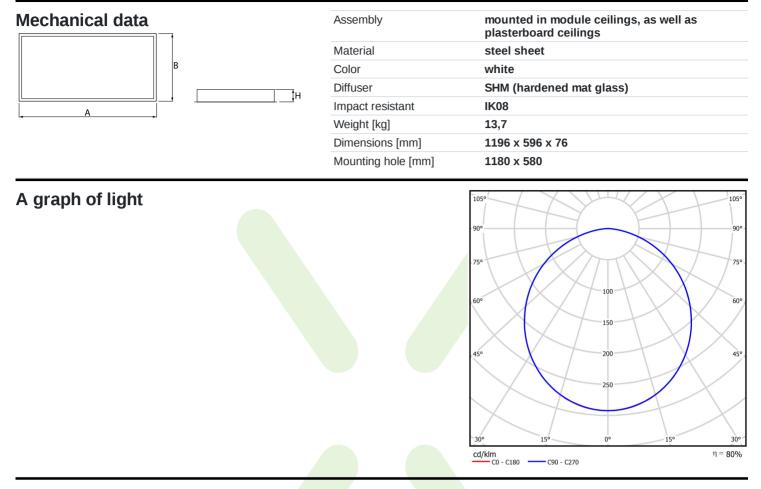
Luminary designed to module and gypsum and cardboard suspended ceilings, equipped with the highly efficient LED panels. Luminary body made from steel sheet, powder coated in white. Optical systems and diffusers mounted in an aluminum frame. Luminary recommended for: emergency departments, intensive care units, and treatment rooms. *Selected luminary variants are available with ENEC certificate.

| Product information | Category | Clean luminaires - recessed |
|---------------------------|-------------------------|---|
| | Family Name Index | AGAT CLEAN LED |
| | | A <mark>GAT CLE</mark> AN LED 13200 SHM E IP65 830 / 1200X600 |
| | | 19.4028.3311.34 |
| | | |
| Light and electrical data | Light sour | rce LED |

light and el

| Light source | LED |
|---|---|
| Luminous flux LED [lm] | 13217 |
| LED power [W] | 70,2 |
| Luminaire luminous flux [lm] | 10638 |
| Power of luminaire [W] | 71,6 |
| Luminaire's light efficiency [lm/W] | 148,6 |
| Color of the light [K] | 3000 |
| CRI | >80 |
| SDCM (LED sources) | 3 |
| Beam angle [°] | (C0-C180) / (C90-C270) - 109,6° / 109,6° |
| Photobiological risk class (IEC/EN 62471) | RG0 |
| Protection against electric shock | I |
| Protection degree | IP65 |
| Voltage | 220240 V, 5060 Hz |
| Lifetime of LED sources [h] | 100000 (1) / 147000 (2) |
| Lx/By | L80/B10 (1) / L70/B50 (2) |
| Operating temperature range [°C] | 5 ÷ 30 |
| Driver | standard on/off (E) |
| Power factor $\cos \phi$ | >0,95 |
| Circuit load capacity | 8 (B10), 12 (B16), 13(C10), 21 (C16) |
| | |





Accessories

Index 2M-X414LKPIPT5 Name Mounting clips set for plasterboard ceiling

