

Product: AGAT CLEAN LED 7800 MICRO-PRM SH E IP65 840 / 1200X600 Index: 19.4028.4121.34



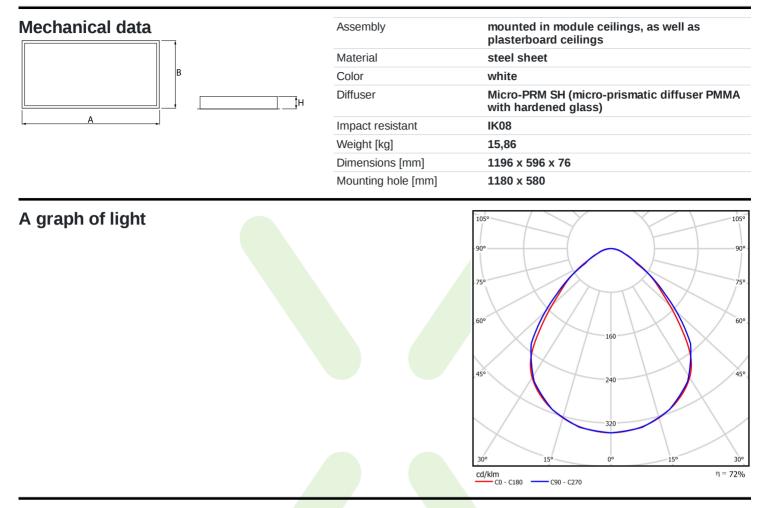
Description

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.

| Product information | Category Clean luminaires - recessed Family AGAT CLEAN LED Name AGAT CLEAN LED 7800 MICRO-PRM SH E IP65 840 / 1200X600 Index 19.4028.4121.34 Image: Comparison of the temperature of tem |
|---------------------------|---|
| Light and electrical data | Light source LED Luminous flux LED [lm] 7851 LED power [W] 39,9 Luminous flux flux [lm] 5652 |

| Light source | LED |
|---|---|
| Luminous flux LED [lm] | 7851 |
| LED power [W] | 39,9 |
| Luminaire luminous flux [lm] | 5652 |
| Power of luminaire [W] | 43,1 |
| Luminaire's light efficiency [lm/W] | 131,1 |
| Color of the light [K] | 4000 |
| CRI | >80 |
| SDCM (LED sources) | 3 |
| Beam angle [°] | (C0-C180) / (C90-C270) - 88° / 91,8° |
| 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 | 15 (B10), 25 (B16), 24 (C10), 38 (C16) |





Accessories

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

