

Product: AGAT CLEAN LED P SMOOTH 7500 SHM E IP65 830 / 1200X300

Index: 19.4044.3411.34



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. The product ensures a homogeneous distribution of light on the iris without shadows and lighter points directly below the LED sources. 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 AGAT CLEAN LED SMOOTH

Name AGAT CLEAN LED P SMOOTH 7500 SHM E IP65 830 / 1200X300

Index 19.4044.3411.34













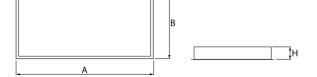




Light and electrical data

| Light source | LED |
|-------------------------------------|--|
| Luminous flux LED [lm] | 7875 |
| LED power [W] | 39,8 |
| Luminaire luminous flux [lm] | 6339 |
| Power of luminaire [W] | 42,2 |
| Luminaire's light efficiency [lm/W] | 150,2 |
| Color of the light [K] | 3000 |
| CRI | >80 |
| SDCM (LED sources) | 5 |
| Beam angle [°] | (C0-C180) / (C90-C270) - 109,6° / 109,6° |
| Protection against electric shock | I |
| Protection degree | IP65 |
| Voltage | 220240 V, 5060 Hz |
| Lifetime of LED sources [h] | 60000 |
| Lx/By | L80/B10 |
| Operating temperature range [°C] | 5 ÷ 30 |
| Driver | standard on/off (E) |
| Power factor cos φ | >0,95 |
| | |

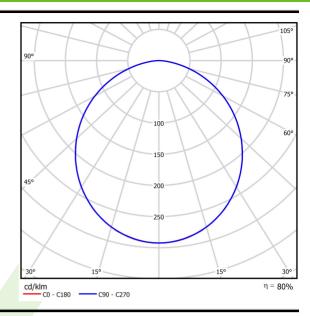
Mechanical data



| Assembly | mounted in module ceilings, as well as plasterboard ceilings |
|--------------------|--|
| Material | steel sheet |
| Color | white |
| Diffuser | SHM (hardened mat glass) |
| Impact resistant | IK08 |
| Dimensions [mm] | 1196 x 296 x 76 |
| Mounting hole [mm] | 1180 x 280 |



A graph of light



Accessories

Index 2M-X414LKPIPT5

Name Mounting clips set for plasterboard ceiling

