

Product: AGAT CLEAN NO FRAME LED 3900 SHM E IP65 34 840 / 600X600

Index: 19.4052.2121.34



Description

Luminary designed to module suspended ceilings, equipped with highly efficient LED panels. Luminary body made from steel sheet, powder coated in white. Its characteristic feature is lack of aluminum frame what allows to exclude the unwished-for contamination in clean rooms. There are no visible elements joining the diffuser and the luminary body. Luminary recommended for: operating and treatment rooms, as well as intensive care units.

Product information

| Category | Clean luminaires - recessed |
|----------|--|
| Family | AGAT CLEAN NO FRAME LED |
| Name | AGAT CLEAN NO FRAME LED 3900 SHM E IP65 34 840 / 600X600 |
| Index | 19.4052.2121.34 |
| EAN | 5902023894862 |















Light and electrical data

| Light source | LED |
|---|---|
| Luminous flux LED [lm] | 4008 |
| LED power [W] | 18,6 |
| Luminaire luminous flux [lm] | 3170 |
| Power of luminaire [W] | 20,8 |
| Luminaire's light efficiency [lm/W] | 152,4 |
| Color of the light [K] | 4000 |
| 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 |
| Lx/By | L80/B10 |
| Operating temperature range [°C] | 5 ÷ 30 |
| Driver | standard on/off (E) |
| | |
| Power factor cos φ | >0,95 |

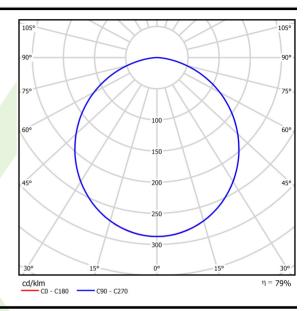


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| Assembly | mounted in module ceilings, as well as plasterboard ceilings |
|--------------------|--|
| Material | steel sheet |
| Color | RAL 9016 (white) |
| Diffuser | SHM (hardened mat glass) |
| Impact resistant | IK08 |
| Weight [kg] | 6,8 |
| Dimensions [mm] | 596 x 596 x 76 |
| Mounting hole [mm] | 580 x 580 |

A graph of light



Accessories

Index 6BZBO60980

Name Handle for pane opening

