

Product: AGAT CLEAN CLASS 5-6 LED 3900 SLMR E IP65 34 830 KRG3K / 600X600

Index: 19.4079.A611.34



Description

Luminary dedicated for the clean rooms of increased cleanliness class ISO 5-6. Luminary designed to module suspended ceilings, equipped with the highly efficient LED panels. Luminary body made from steel sheet, powder coated in white.

Product information

| Category | Clean Class 3-9 |
|----------|--|
| Family | AGAT CLEAN CLASS 5-6 LED |
| Name | AGAT CLEAN CLASS 5-6 LED 3900 SLMR E IP65 34 830 KRG3K / 600X600 |
| Index | 19.4079.A611.34 |
| EAN | 5902107851743 |













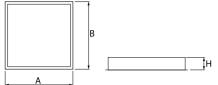


Light and electrical data

| Light source | LED | |
|--|---|--|
| | | |
| Luminous flux LED [lm] | 3807 | |
| LED power [W] | 18,6 | |
| Luminaire luminous flux [lm] | 2798 | |
| Power of luminaire [W] | 20,8 | |
| Luminaire's light efficiency [lm/W] | 134,5 | |
| 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 | |
| voilage | 220240 V, 5060 HZ | |
| Lifetime of LED sources [h] | 100000 | |
| | , | |
| Lifetime of LED sources [h] | 100000 | |
| Lifetime of LED sources [h] Lx/By | 100000 L80/B10 | |
| Lifetime of LED sources [h] Lx/By Operating temperature range [°C] | 100000 L80/B10 5 ÷ 30 | |



| | | | data |
|---|---------------------|---------|---------|
| $\mathbb{R}/\mathbb{R} \wedge \mathbb{R}$ | b 0 b | 1001 | A 0 + 0 |
| IVIE(| nan | 11 - 41 | Hala |
| IVICO | HUH | -Cui | uulu |
| | | | |



| Assembly | mounted in module ceilings, as well as plasterboard ceilings |
|--------------------|--|
| Material | steel sheet |
| Color | RAL 9016 (white) |
| Diffuser | SLMR (laminated anti-reflective mat glass) |
| Impact resistant | IK08 |
| Dimensions [mm] | 596 x 596 x 76 |
| Mounting hole [mm] | 580 x 580 |

A graph of light



