

Product: AGAT CLEAN CLASS 3-4 LED 6500 SLMR EDD IP65 34 830 KRG5DK / 600X600

Index: 19.4077.4213.34



Description

Luminary dedicated for the clean rooms of increased cleanliness class ISO 3-4. 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 3-4 LED |
| Name | AGAT CLEAN CLASS 3-4 LED 6500 SLMR EDD IP65 34 830 KRG5DK / 600X600 |
| Index | 19.4077.4213.34 |
| EAN | 5902107625931 |













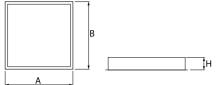


Light and electrical data

| Light source | LED | |
|---|---|--|
| Luminous flux LED [lm] | 6345 | |
| LED power [W] | 31 | |
| Luminaire luminous flux [lm] | 4664 | |
| Power of luminaire [W] | 34,7 | |
| Luminaire's light efficiency [lm/W] | 134,4 | |
| 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 | |
| Lx/By | L80/B10 | |
| Operating temperature range [°C] | 5 ÷ 30 | |
| Driver | DIM DALI (EDD) | |
| Power factor cos φ | >0,95 | |
| Circuit load capacity | 17 (B10), 28 (B16), 26 (C10), 41 (C16) | |



| | | | data |
|---|---------------------|---------|---------|
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| 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



