

## Product: AGAT CLEAN CLASS 5-6 NO FRAME LED 13200 MICRO-PRM SH E IP65 34 830 KRG3K / 1200X600 Index: 19.4102.1311.34

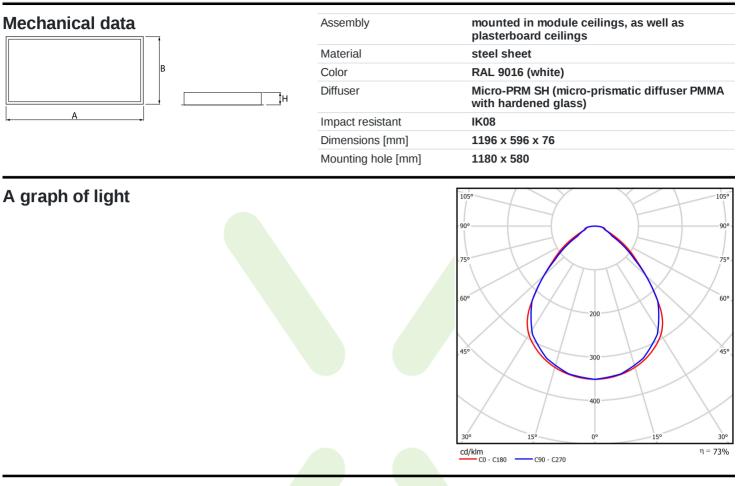


## Description

Luminary dedicated for the clean rooms of increased cleanliness class ISO 5-6. 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.

| Product information       | Category Clean Class 3-9                           |   |
|---------------------------|--|---|
|                           | Family AGAT CLEAN CLASS 5                          | -6 NO FRAME LED                                 |
|                           | Name AGAT CLEAN CLASS 5-<br>IP65 34 830 KRG3K / 12 | -6 NO FRAME LED 13200 MICRO-PRM SH E<br>200X600 |
|                           | Index 19.4102.1311.34                              |   |
|                           | EAN 5901867420350                                  |   |
|                           |  |   |
| Light and electrical data | Light source                                       | LED   |
|                           | Luminous flux LED [Im]                             | 13326   |
|                           | LED power [W]                                      | 65,4  |
|                           | Luminaire luminous flux [lm]                       | 9768  |
|                           | Power of luminaire [W]                             | 73,2  |
|                           | Luminaire's light efficiency [lm/W]                | 133,4   |
|                           | Color of the light [K]                             | 3000  |
|                           | CRI  | >80   |
|                           | SDCM (LED sources)                                 | 3   |
|                           | Beam angle [°]                                     | (C0-C180) / (C90-C270) - 89° / 89°              |
|                           | Photobiological risk class (IEC/EN 6               | 62471) <b>RG0</b>                               |
|                           | 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 $\cos \phi$                           | >0,95   |
|                           | Circuit load capacity                              | 12(B10), 20 (B16), 19 (C10), 31 (C16            |





## Accessories

Index 6BZBO60980 Name Handle for pane opening

