

## Product: AGAT CLEAN CLASS 5-6 NO FRAME LED 6600 SHM E IP65 34 840 KRG3K / 600x600 Index: 19.4082.3321.34



## Description

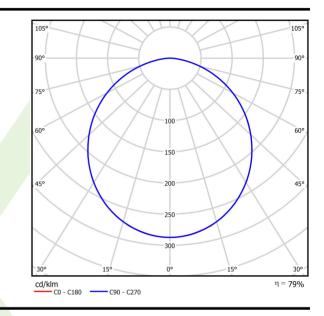
Luminary dedicated for the clean rooms of increased cleanliness class ISO 5-6. Luminary designed to module suspended ceilings, equipped with highly efficient LED panels. Luminary body made from steel sheet, powder coated in white. Its characteristic feature is lack of aluminum frame what allows to exclude 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 5-6 NO FRAME LED 6600 SHM E IP65 34 84 |
|                           | KRG3K / 600x600  |
|                           | Index 19.4082.3321.34  |
|                           | EAN 5901867420909  |
|                           |  |
| Light and electrical data | Light source LED   |
|                           | Luminous flux LED [Im] 7013                                  |
|                           | LED power [W] 32,7   |
|                           | Luminaire luminous flux [Im] 5547                            |
|                           | Power of luminaire [W] 36,6                                  |
|                           | Luminaire's light efficiency [lm/W] 151,6                    |
|                           | Color of the light [K] 4000                                  |
|                           | CRI >80  |
|                           | SDCM (LED sources) 3   |
|                           | Beam angle [°] (C0-C180) / (C90-C270) - 109,6° /<br>109,6°   |
|                           | Photobiological risk class (IEC/EN <b>RG0</b> 62471)         |
|                           | Protection against electric shock I                          |
|                           | Protection degree IP65                                       |
|                           | Voltage 220240 V, 5060 Hz                                    |
|                           | Lifetime of LED sources [h] 100000                           |
|                           | Lx/By <b>L80/B10</b>   |
|                           | Operating temperature range [°C] 5 ÷ 30                      |
|                           | Driver standard on/off (E)                                   |
|                           | Power factor cos φ >0,95                                     |
|                           | Circuit load capacity 25 (B10), 40 (B16), 39 (C10), 62 (C16  |





## A graph of light



## Accessories

Index 6BZBO60980 Name Handle for pane opening

