

Product: AGAT CLEAN CLASS 7-8-9 LED 8800 MICRO-PRM SL E IP65 34 840 KRG3K / 600X600 Index: 19.4104.2421.34

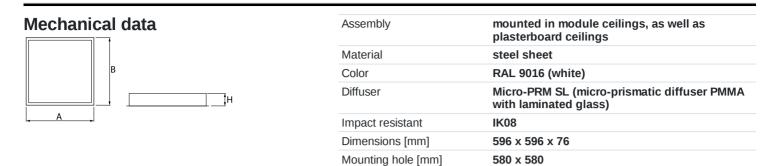


Description

Luminary dedicated for the clean rooms of increased cleanliness class ISO 7-8-9. Surface mounted luminary equipped in highly efficient LED sources. Luminary body made from steel sheet, powder coated in white. Diffusers and optical systems in aluminum frame. 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 7-8-9 LED | |
| | Name AGAT CLEAN CLASS 7-8-9 LED 8800 MICRO-PRM SL E IP65 3 840 KRG3K / 600X600 | |
| | Index 19.4104.2421.34 | |
| | EAN 5901867428042 | |
| | $\overbrace{LED} \textcircled{\ } \fbox{\ } \fbox{\ } \fbox{\ } \swarrow{\ } $ | Ŕ |
| Light and electrical data | Light source LED | |
| | Luminous flux LED [lm] 9351 | |
| | LED power [W] 43,6 | |
| | Luminaire luminous flux [Im] 6873 | |
| | Power of luminaire [W] 48,8 | |
| | Luminaire's light efficiency [lm/W] 140,8 | |
| | Color of the light [K] 4000 | |
| | CRI >80 | |
| | SDCM (LED sources) 3 | |
| | Beam angle [°] (C0-C180) / (C90-C270) - 89° / 8 | 39° |
| | Photobiological risk class (IEC/EN RG0 62471) | |
| | Protection against electric shock | |
| | 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 $\cos \varphi$ >0,95 | |
| | Circuit load capacity 15 (B10), 25 (B16), 24 (C10), 38 (C16) | \$ |





A graph of light

