

Product: RUBIN CLEAN CLASS 7-8-9 LED 7800 SHM E IP65 34 830 KRG3K / 1220X620MM Index: 19.4118.3111.34

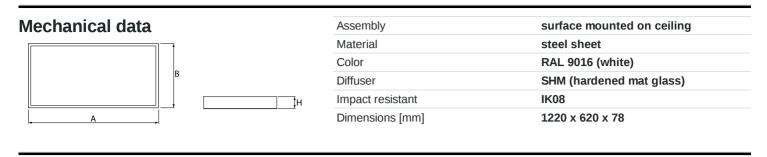


Description

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.

| Product information | Category Clean Class 3-9 |
|---------------------------|--|
| | Family RUBIN CLEAN CLASS 7-8-9 LED |
| | Name RUBIN CLEAN CLASS 7-8-9 LED 7800 SHM E IP65 34 830 KRG3K 1220X620MM |
| | Index 19.4118.3111.34 |
| | EAN 5901867429094 |
| | |
| Light and electrical data | Light source LED |
| | Luminous flux LED [lm] 7614 |
| | LED power [W] 37,2 |
| | Luminaire luminous flux [lm] 6023 |
| | Power of luminaire [W] 41,7 |
| | Luminaire's light efficiency [lm/W] 144,4 |
| | 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 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 φ >0,95 |
| | Circuit load capacity 25 (B10), 40 (B16), 39 (C10), 62 (C16 |





A graph of light

