

Product: RUBIN CLEAN LED S SMOOTH 5400 SHM E 34 830 / 1210X310MM Index: 19.4047.3311.34



Description

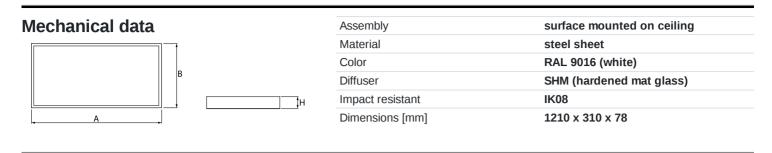
Surface mounted luminary equipped in highly efficient LED sources. Luminary body made from steel sheet, powder coated in white. Optical systems and diffusors mounted in an aluminum frame. The product ensures a homogeneous distribution of light on the iris without shadows and lighter points directly below the LED sources. Luminary recommended for: emergency departments, intensive care units, and treatment rooms.

| Category | Clean luminaires - surface |
|----------|--|
| Family | RUBIN CLEAN LED SMOOTH |
| Name | RUBIN CLEAN LED S SMOOTH 5400 SHM E 34 830 / 1210X310MM |
| Index | 19.4047.3311.34 |
| EAN | 5902107864460 |
| | $\overbrace{LED} \textcircled{} \end{array}{} \textcircled{} \textcircled{} \textcircled{} \textcircled{} \textcircled{} \textcircled{} \textcircled{} \textcircled{} \textcircled{} \end{array}{} \textcircled{} \end{array}{} \textcircled{} \textcircled{} \textcircled{} \end{array}{\end{array}}$ |

Light and electrical data

| Light source | LED |
|---|---|
| Luminous flux LED [lm] | 5222 |
| LED power [W] | 24,8 |
| Luminaire luminous flux [lm] | 4131 |
| Power of luminaire [W] | 27,8 |
| Luminaire's light efficiency [lm/W] | 148,6 |
| 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 | standard on/off (E) |
| Power factor $\cos \phi$ | >0,95 |
| Circuit load capacity | 20 (B10), 33 (B16), 32 (C10), 51 (C16) |





A graph of light

