

Product: RUBIN CLEAN LED 17600 PLX E IP65 830 / 1210X620**Index:** 19.3194.0129.34

Description

Surface mounted luminary equipped in highly efficient LED panels. Luminary body made from steel sheet, powder coated in white. Diffusers and optical systems in aluminum frame. Luminary recommended for: operating and treatment rooms, as well as intensive care units.

Product information

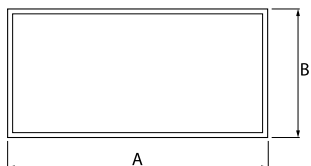
| | |
|----------|---|
| Category | Clean luminaires - surface |
| Family | RUBIN CLEAN LED |
| Name | RUBIN CLEAN LED 17600 PLX E IP65 830 / 1210X620 |
| Index | 19.3194.0129.34 |



Light and electrical data

| | |
|---|--|
| Light source | LED |
| Luminous flux LED [lm] | 17622 |
| LED power [W] | 93,6 |
| Luminaire luminous flux [lm] | 13222 |
| Power of luminaire [W] | 100,5 |
| Luminaire's light efficiency [lm/W] | 131,6 |
| Color of the light [K] | 3000 |
| CRI | >80 |
| SDCM (LED sources) | 3 |
| Beam angle [°] | (C0-C180) / (C90-C270) - 105° / 104,8° |
| Photobiological risk class (IEC/EN 62471) | RG0 |
| Protection against electric shock | I |
| Protection degree | IP65 |
| Voltage | 220..240 V, 50..60 Hz |
| Lifetime of LED sources [h] | 100000 (1) / 147000 (2) |
| Lx/By | L80/B10 (1) / L70/B50 (2) |
| Operating temperature range [°C] | 5 ÷ 30 |
| Driver | standard on/off (E) |
| Power factor cos φ | >0,95 |
| Circuit load capacity | 7 (B10), 12 (B16), 12 (C10), 19 (C16) |

Mechanical data



| | |
|------------------|----------------------------|
| Assembly | surface mounted on ceiling |
| Material | steel sheet |
| Color | white |
| Diffuser | PLX (PMMA opal) |
| Impact resistant | IK04 |
| Dimensions [mm] | 1210 x 620 x 78 |

A graph of light

