

**Product: RUBIN LOOK LED 3900 PLX E 34 840 / 595X595MM** 

Index: 19.4360.7421.34



### **Description**

Surface mounted luminary for LED sources. Luminary body made from steel sheet, powder coated. Luminary recommended for: wards and hospital bathrooms.

### **Product information**

| Category | Surface mounted luminaires                   |
|----------|--|
| Family   | RUBIN LOOK LED                               |
| Name     | RUBIN LOOK LED 3900 PLX E 34 840 / 595X595MM |
| Index    | 19.4360.7421.34                              |













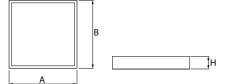


# Light and electrical data

| Light source   | LED   |
|--|---|
|  |   |
| Luminous flux LED [lm]   | 3926  |
| LED power [W]  | 20  |
| Luminaire luminous flux [lm]   | 2867  |
| Power of luminaire [W]   | 21,7  |
| Luminaire's light efficiency [lm/W]                                  | 132,1   |
| Color of the light [K]   | 4000  |
| CRI  | >80   |
| SDCM (LED sources)   | 3   |
| Beam angle [°]   | (C0-C180) / (C90-C270) - 102,8° /<br>102,8°   |
| Photobiological risk class (IEC/EN 62471)                            | RG0   |
| Protection against electric shock                                    | I   |
| Protection degree  | IP40  |
|  | 1740  |
| Voltage  | 220240 V, 5060 Hz   |
| Voltage Lifetime of LED sources [h]                                  |   |
|  | 220240 V, 5060 Hz   |
| Lifetime of LED sources [h]  | 220240 V, 5060 Hz<br>100000 (1) / 147000 (2)  |
| Lifetime of LED sources [h] Lx/By                                    | 220240 V, 5060 Hz<br>100000 (1) / 147000 (2)<br>L80/B10 (1) / L70/B50 (2)           |
| Lifetime of LED sources [h]  Lx/By  Operating temperature range [°C] | 220240 V, 5060 Hz<br>100000 (1) / 147000 (2)<br>L80/B10 (1) / L70/B50 (2)<br>5 ÷ 30 |



# Mechanical data



| Assembly         | surface mounted on ceiling |
|------------------|----------------------------|
| Material         | steel sheet                |
| Color            | RAL 9016 (white)           |
| Diffuser         | PLX (PMMA opal)            |
| Impact resistant | IK04                       |
| Weight [kg]      | 4,1                        |
| Dimensions [mm]  | 595 x 595 x 55             |

# A graph of light



