

Product: RUBIN LOOK LED SMOOTH 5400 PLX E IP44 21 830 / 600X600

Index: 19.3097.0010.21



Description

Surface mounted luminaire equipped in highly efficient LED sources. Luminaire body made from steel sheet, powder coated.

Product information

| | |
|----------|--|
| Category | Surface mounted luminaires |
| Family | RUBIN LOOK LED SMOOTH |
| Name | RUBIN LOOK LED SMOOTH 5400 PLX E IP44 21 830 / 600X600 |
| Index | 19.3097.0010.21 |



Light and electrical data

| | |
|-------------------------------------|--|
| Light source | LED |
| Luminous flux LED [lm] | 5670 |
| LED power [W] | 30,6 |
| Luminaire luminous flux [lm] | 4265 |
| Power of luminaire [W] | 33,2 |
| Luminaire's light efficiency [lm/W] | 128,5 |
| Color of the light [K] | 3000 |
| CRI | >80 |
| SDCM (LED sources) | 3 |
| Beam angle [°] | (C0-C180) / (C90-C270) - 109,6° / 109,6° |
| Protection against electric shock | I |
| Protection degree | IP44 |
| Voltage | 220..240 V, 50..60 Hz |
| Lifetime of LED sources [h] | 60000 |
| Lx/By | L80/B10 |
| Operating temperature range [°C] | 5 ÷ 30 |
| Driver | standard on/off (E) |
| Power factor cos φ | >0,95 |
| Circuit load capacity | 12 (B10), 19 (B16), 20 (C10), 32 (C16) |

Mechanical data



| | |
|------------------|---|
| Assembly | surface mounted on ceiling |
| Material | steel sheet |
| Color | RAL 9006 (gray, metallic, fine structure) |
| Diffuser | PLX (PMMA opal) |
| Impact resistant | IK04 |
| Weight [kg] | 6,84 |
| Dimensions [mm] | 620 x 620 x 56 |

A graph of light



Luminous flux tolerance +/- 10%. Power tolerance +/- 10%.
Technical data may be changed. Photos of the luminaires may differ from reality.
Date of last update: 23-12-2022