

Product: RUBIN LOOK LED S SMOOTH 7500 PLX E IP44 21 840 / 1140X368MM

Index: 19.4363.1421.21



## **Description**

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

## **Product information**

| Category Surface mounted luminaires |   |  |
|-------------------------------------|---|--|
| Family                              | RUBIN LOOK LED SMOOTH                                       |  |
| Name                                | RUBIN LOOK LED S SMOOTH 7500 PLX E IP44 21 840 / 1140X368MM |  |
| Index                               | 19.4363.1421.21   |  |
| EAN                                 | 5901867472397   |  |











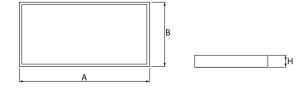




# Light and electrical data

| Light source                        | LED                                      |
|-------------------------------------|--|
| Luminous flux LED [lm]              | 7875                                     |
| LED power [W]                       | 39,8                                     |
| Luminaire luminous flux [lm]        | 5924                                     |
| Power of luminaire [W]              | 42,2                                     |
| Luminaire's light efficiency [lm/W] | 140,4                                    |
| Color of the light [K]              | 4000                                     |
| 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                             | 220240 V, 5060 Hz                        |
| Lifetime of LED sources [h]         | 60000                                    |
| Lx/By                               | L80/B10                                  |
| Operating temperature range [°C]    | 5 ÷ 30                                   |
| Driver                              | standard on/off (E)                      |
| Power factor $\cos \phi$            | >0,95                                    |
| Circuit load capacity               | 9 (B10), 15 (B16), 15 (C10), 24 (C16)    |

## Mechanical data



| Assembly         | surface mounted on ceiling                |
|------------------|---|
| Material         | steel sheet                               |
| Color            | RAL 9006 (grey, metallic, fine structure) |
| Diffuser         | PLX (PMMA opal)                           |
| Impact resistant | IK04                                      |
| Dimensions [mm]  | 1140 x 368 x 56                           |



# A graph of light

