

## Product: RUBIN ROUND 640 LED 8400 PLX L-DOWN EDD 21 840 / H-90MM Index: 19.3098.0020.21



## Description

The fitting is used in public buildings such as banks, offices, hotels, stores, schools, that is wherever pleasant environment is of special importance. Rubin O gives the interior style and individuality. The special construction of this fitting and its diffusers permit to restrict glare. The housing is made of steel plate, powder painted, diffusers applied are opal.

| Product information       | Category   Surface mounted luminaires     Family   RUBIN ROUND LED     Name   RUBIN ROUND 640 LED 8400 PLX L-DOWN EDD 21 840 / H-90MM     Index   19.3098.0020.21     Image:   Image |
|---------------------------|---|
| Light and electrical data | Light sourceLEDLuminous flux LED [Im]8491LED power [W]53  |
|                           | Luminaire luminous flux [lm] 7223   Power of luminaire [W] 59   Luminaire's light efficiency [lm/W] 122,4   |
|                           | Color of the light [K]     4000       CRI     >80   |
|                           | Beam angle [°]     (C0-C180) / (C90-C270) - 107,4° / 107,6°       Protection against electric shock     I   |
|                           | Protection degreeIP20Voltage220240 V, 5060 HzLifetime of LED sources [h]60000   |
|                           | Lx/ByL80/B10Operating temperature range [°C]5 ÷ 30  |
|                           | Driver     DIM DALI (EDD)       Power factor cos φ     >0,95       Circuit load capacity     14 (B10), 23 (B16), 22 (C10), 35 (C16)   |
| Mechanical data           | Assembly directly mounted to ceiling construction or surface mounted on slings  |
|                           | Materialsteel sheetColorRAL 9006 (gray, metallic, fine structure)   |
|                           | DiffuserPLX (PMMA opal)Impact resistantIK04   |
|                           | Weight [kg] 7,54  |

Dimensions [mm]

Ø640 x 98

## A graph of light



