Product: RUBIN ROUND 640 LED 8400 PLX L-DOWN EDD 34 830 / H-180MM
Index: 19.4357.6813.34

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.

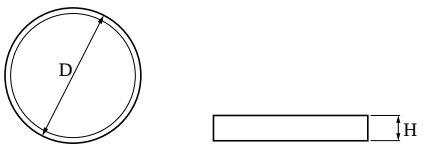
Product information

Category	**Surface mounted luminaires**
Family	**RUBIN ROUND LED**
Name	**RUBIN ROUND 640 LED 8400 PLX L-DOWN EDD 34 830 / H-180MM**
Index	**19.4357.6813.34**

Light and electrical data

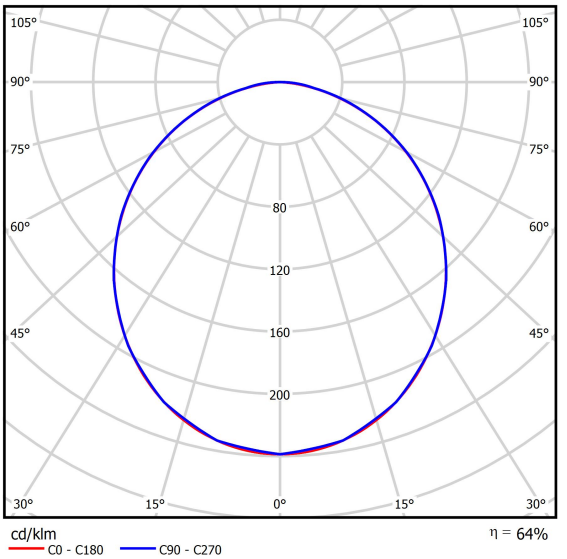
Light source	**LED**
Luminous flux LED [lm]	**7896**
LED power [W]	**53**
Luminaire luminous flux [lm]	**5061**
Power of luminaire [W]	**59**
Luminaire's light efficiency [lm/W]	**85,8**
Color of the light [K]	**3000**
CRI	**>80**
SDCM (LED sources)	**3**
Beam angle [°]	**(C0-C180) / (C90-C270) - 107,4° / 107,6°**
Protection against electric shock	**I**
Protection degree	**IP20**
Voltage	**220..240 V, 50..60 Hz**
Lifetime of LED sources [h]	**60000**
Lx/By	**L80/B10**
Operating 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



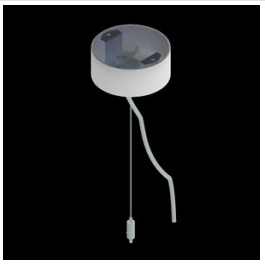
Assembly	**directly mounted to ceiling construction or surface mounted on slings using accessories**
Material	**steel sheet**
Color	**RAL 9016 (white)**
Diffuser	**PLX (PMMA opal)**
Impact resistant	**IK04**
Weight [kg]	**9,1**
Dimensions [mm]	**Ø640 x 188**

A graph of light



Accessories

Index	6E1-500OKW1P-3
Name	SUSPENSION NEW TYPE-J 34 LENGHT 1,5M WIRE 3X 1-POINT



Index	19.3272.1205.00
Name	SUSPENSION NEW TYPE-E LENGHT-1,5 METER WITHOUT WIRE 1-POINT

Luminous flux tolerance +/- 10%. Power tolerance +/- 10%.
Technical data may be changed. Photos of the luminaires may differ from reality.
Date of last update: 24-04-2024