Product data sheet

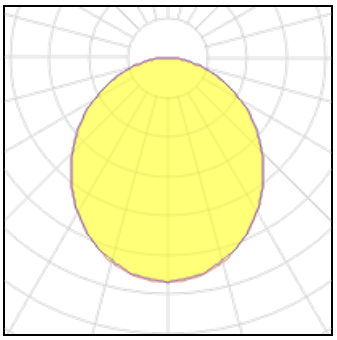
RUBIN LOOK LED 4400 PLX E 34 830 / 595X320MM
19.4360.4511.34
LUXIONA



IP 40 IK 04

Indoor luminaire. Assembly: surface mounted on ceiling. The body material is steel sheet. Colour - RAL 9016 (white). Dimensions: 595 x 320 x 55 mm. Weight 2,34 kg. Diffuser: PLX (PMMA opal). The efficiency of the optical system is 73,03%. Beam angle: (C0-C180) / (C90-C270) - 102,8° / 102,8°. Light source type: LED. Colour of the light 3000 K. SDCM=3. CRI>80. Lifetime of LED sources: 100000 (1) / 147000 (2) h L80/B10 (1) / L70/B50 (2). Luminaire luminous flux: 3218 lm. Power of luminaire: 24,7 W. Luminaire's light efficiency: 130,3 lm/W. Driver: standard on/off (E). Voltage 220..240 V, 50..60 Hz. Power factor cosφ: >0,95. Circuit load capacity: 30 (B10), 48 (B16), 43 (C10), 70 (C16). Operating temperature range: 5 ÷ 30° C. Protection degree: IP40. Impact resistant: IK04. Protection against electric shock: I. Photobiological risk class (IEC/EN 62471): RG0.

Light output 1



2 x LED

Nominal lamp power	12.35 W	LOR	52%
Lamp flux	2203 lm	Total flux	2310 lm
Luminous efficacy	178 lm/W	Total power	24.7 W
CCT	3000 K		
CRI	80		

Mounting mode

Ceiling mounted

Shape and measurements

Length: 23.43 in
Width: 12.60 in
Height: 2.17 in

Adjustability

Fixed

Design

Color of housing: White

Electric

System power: 24.7 W
Appliance Class: I

Protection

IP: 40
IK: 04

Other operating numbers

Ambient temperature range: 41...86°F