Product data sheet

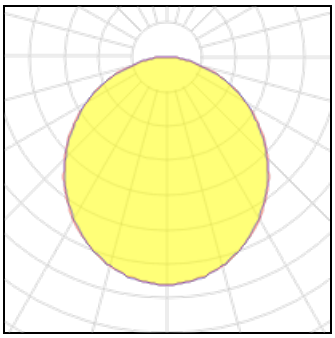
RUBIN LOOK LED 2600 PLX EDD IP44 34 830 / 620X325MM
19.4361.4213.34
LUXIONA



IP 44 IK 04

Indoor luminaire. Assembly: surface mounted on ceiling. The body material is steel sheet. Colour - RAL 9016 (white). Dimensions: 620 x 325 x 61 mm. Diffuser: PLX (PMMA opal). The efficiency of the optical system is 71,16%. Beam angle: (C0-C180) / (C90-C270) - 108,2° / 107,2°. 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: 1797 lm. Power of luminaire: 14,4 W. Luminaire's light efficiency: 124,8 lm/W. Driver: DIM DALI (EDD). Voltage 220..240 V, 50..60 Hz. Power factor cosφ: >0,95. Circuit load capacity: 17 (B10), 28 (B16), 26 (C10), 41 (C16). Operating temperature range: 5 ÷ 30° C. Protection degree: IP44. Impact resistant: IK04. Protection against electric shock: I. Photobiological risk class (IEC/EN 62471): RG0. The luminaire can be made in CLO (Constant Lumen Output) version.

Light output 1



2 x LED

Nominal lamp power	7.2 W	LOR	52%
Lamp flux	1262 lm	Total flux	1323 lm
Luminous efficacy	175 lm/W	Total power	14.4 W
CCT	3000 K		
CRI	80		

Mounting mode

Ceiling mounted

Shape and measurements

Length: 24.41 in
Width: 12.80 in
Height: 2.40 in

Adjustability

Fixed

Design

Color of housing: White

Electric

System power: 14.4 W
Controller: DALI
Appliance Class: I

Protection

IP: 44
IK: 04

Other operating numbers

Ambient temperature range: 41...86°F