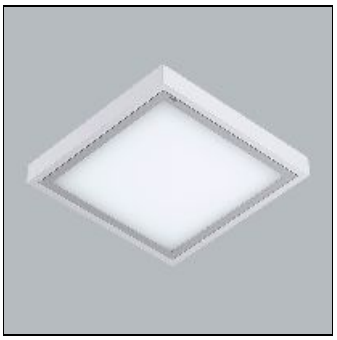
Product data sheet

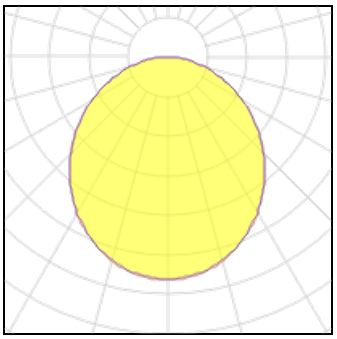
RUBIN CLEAN LED P SMOOTH 15000 PLX EDD 34 840 / 1160X620MM
19.4046.2823.34
LUXIONA



IP 65 IK 04

Indoor luminaire. Assembly: surface mounted on ceiling. The body material is steel sheet. Colour - RAL 9016 (white). Dimensions: 1160 x 620 x 78 mm. Diffuser: PLX (PMMA opal). The efficiency of the optical system is 74,50%. Beam angle: (C0-C180) / (C90-C270) - 105° / 104,8°. Light source type: LED. Colour of the light 4000 K. SDCM=3. CRI>80. Lifetime of LED sources: 100000 h L80/B10. Luminaire luminous flux: 12164 lm. Power of luminaire: 81,5 W. Luminaire's light efficiency: 149,3 lm/W. Driver: DIM DALI (EDD). Voltage 220..240 V, 50..60 Hz. Power factor cosφ: >0,95. Circuit load capacity: 6 (B10), 10 (B16), 9 (C10), 15 (C16). Operating temperature range: 5 ÷ 30° C. Protection degree: IP65. Impact resistant: IK04. Protection against electric shock: I. Photobiological risk class (IEC/EN 62471): RG0.

Light output 1



8 x LED

Nominal lamp power	10.188 W	LOR	52%
Lamp flux	2041 lm	Total flux	8562 lm
Luminous efficacy	200 lm/W	Total power	81.5 W
CCT	4000 K		
CRI	80		

Mounting mode

Ceiling mounted

Shape and measurements

Length: 45.67 in
Width: 24.41 in
Height: 3.07 in

Adjustability

Fixed

Design

Color of housing: White

Electric

System power: 81.5 W
Controller: DALI
Appliance Class: I

Protection

IP: 65
IK: 04

Other operating numbers

Ambient temperature range: 41...86°F