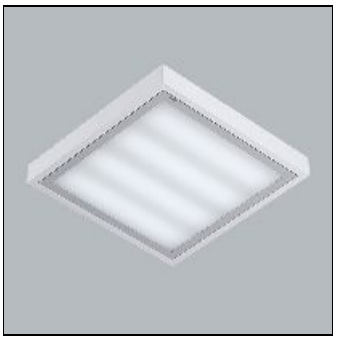
Product data sheet

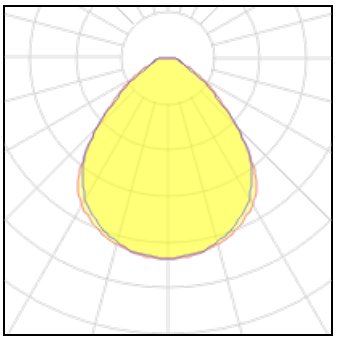
RUBIN CLEAN LED CRI95 5400 MICRO-PRM SH E IP65 34 930 / 620X620MM
19.4075.4231.34
LUXIONA



IP 65 IK 08

Indoor luminaire. Assembly: surface mounted on ceiling. The body material is steel sheet. Colour - RAL 9016 (white). Dimensions: 620 x 620 x 78 mm. Diffuser: Micro-PRM SH (micro-prismatic diffuser PMMA with hardened glass). The efficiency of the optical system is 73,30%. Beam angle: (C0-C180) / (C90-C270) - 89° / 89°. Light source type: LED. Colour of the light 3000 K. SDCM=3. CRI>95. Lifetime of LED sources: 100000 h L80/B10. Luminaire luminous flux: 4372 lm. Power of luminaire: 40,7 W. Luminaire's light efficiency: 107,4 lm/W. Driver: standard on/off (E). Voltage 220..240 V, 50..60 Hz. Power factor cosφ: >0,95. Circuit load capacity: 25 (B10), 40 (B16), 39 (C10), 62 (C16). Operating temperature range: 5 ÷ 30° C. Protection degree: IP65. Impact resistant: IK08. Protection against electric shock: I. Photobiological risk class (IEC/EN 62471): RG0.

Light output 1



3 x LED

Nominal lamp power	13.567 W	LOR	52%
Lamp flux	1988 lm	Total flux	3127 lm
Luminous efficacy	147 lm/W	Total power	40.7 W
CCT	3000 K		
CRI	95		

Mounting mode

Ceiling mounted

Shape and measurements

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

Adjustability

Fixed

Design

Color of housing: White

Electric

System power: 40.7 W
Appliance Class: I

Protection

IP: 65
IK: 08

Other operating numbers

Ambient temperature range: 41...86°F