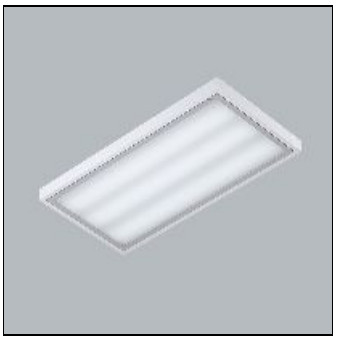
# Product data sheet

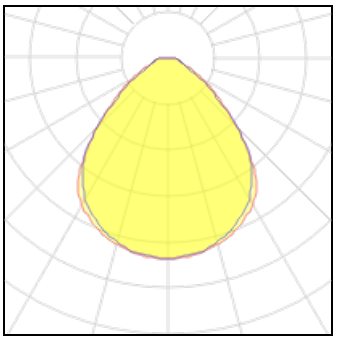
RUBIN CLEAN LED CRI95 14400 MICRO-PRM SH EDD IP65 34 930 / 1220X620MM
19.4075.4733.34
LUXIONA



IP 65 IK 08

Indoor luminaire. Assembly: surface mounted on ceiling. The body material is steel sheet. Colour - RAL 9016 (white). Dimensions: 1220 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: 11659 lm. Power of luminaire: 108,4 W. Luminaire's light efficiency: 107,6 lm/W. Driver: DIM DALI (EDD). Voltage 220..240 V, 50..60 Hz. Power factor cosφ: >0,95. Circuit load capacity: 7 (B10), 11 (B16), 11 (C10), 17 (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



8 x LED

| | | | |
|---|---|---|---|
| Nominal lamp power | 13.55 W | LOR | 52% |
| Lamp flux | 1988 lm | Total flux | 8339 lm |
| Luminous efficacy | 147 lm/W | Total power | 108.4 W |
| CCT | 3000 K | | |
| CRI | 95 | | |

### Mounting mode

Ceiling mounted

### Shape and measurements

Length: 48.03 in
Width: 24.41 in
Height: 3.07 in

### Adjustability

Fixed

### Design

Color of housing: White

### Electric

System power: 108.4 W
Controller: DALI
Appliance Class: I

### Protection

IP: 65
IK: 08

### Other operating numbers

Ambient temperature range: 41...86°F