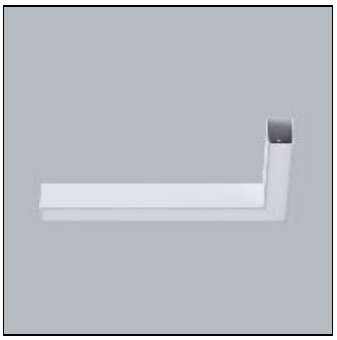
Product data sheet

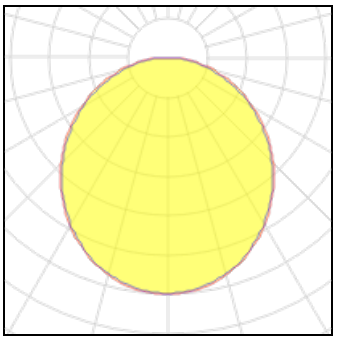
X-LINE LED 4400 PLX EDD 24 830 LINE-1S / CONNECTOR TYPE-LA 600/600
19.4176.7513.24
LUXIONA



IP 44 IK 04

Indoor luminaire. Assembly: directly mounted to ceiling construction or surface mounted on slings. The body material is aluminum. Colour - anodised aluminum. Dimensions: 593 x 593 x 71 mm. Diffuser: PLX (PMMA opal). The efficiency of the optical system is 66,66%. Beam angle: (C0-C180) / (C90-C270) - 109° / 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: 2937 lm. Power of luminaire: 24,7 W. Luminaire's light efficiency: 118,9 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. The luminaire can be made in CLO (Constant Lumen Output) version.

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: 23.35 in
Width: 23.35 in
Height: 2.80 in

Adjustability

Fixed

Design

Color of housing: Silver gray

Electric

System power: 24.7 W
Controller: DALI
Appliance Class: I

Protection

IP: 44
IK: 04

Other operating numbers

Ambient temperature range: 41...86°F