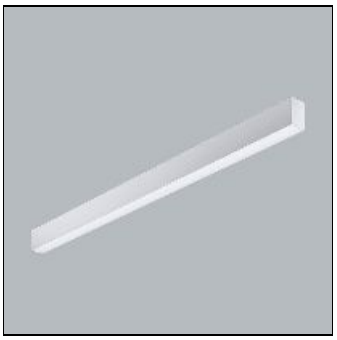
Product data sheet

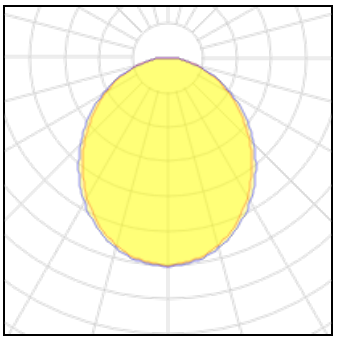
X-LINE SLIM SURFACE LED 2200 PLX E 24 830 / L-578MM
19.4183.9211.24
LUXIONA



IP 40 IK 04

Indoor luminaire. Assembly: surface mounted on ceiling. The body material is aluminum. Colour - anodised aluminum. Dimensions: 578 x 48 x 70 mm. Diffuser: PLX (PMMA opal). The efficiency of the optical system is 64,16%. Beam angle: (C0-C180) / (C90-C270) - 96,4° / 90,2°. Light source type: LED. Colour of the light 3000 K. SDCM=3. CRI>80. Lifetime of LED sources: 100000 h L80/B10. Luminaire luminous flux: 1421,4 lm. Power of luminaire: 12,8 W. Luminaire's light efficiency: 111 lm/W. Driver: standard on/off (E). Voltage 220..240 V, 50..60 Hz. Power factor cosφ: >0,95. Circuit load capacity: 46 (B10), 74 (B16), 72 (C10), 115 (C16). Operating temperature range: 5 ÷ 35° C. Protection degree: IP40. 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. *Selected luminary variants are available with ENEC certificate.

Light output 1



1 x LED

Nominal lamp power	12.8 W	LOR	52%
Lamp flux	2221 lm	Total flux	1165 lm
Luminous efficacy	174 lm/W	Total power	12.8 W
CCT	3000 K		
CRI	80		

Mounting mode

Ceiling mounted

Shape and measurements

Length: 22.76 in
Width: 1.89 in
Height: 2.76 in

Adjustability

Fixed

Design

Color of housing: Silver gray

Electric

System power: 12.8 W
Appliance Class: I

Protection

IP: 40
IK: 04

Other operating numbers

Ambient temperature range: 41...95°F