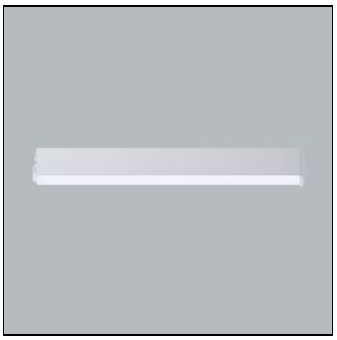
Product data sheet

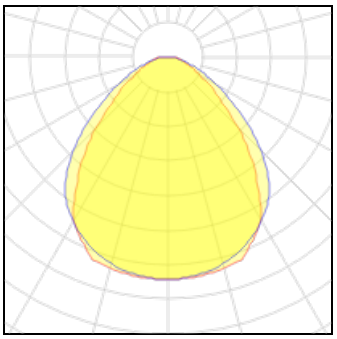
X-LINE SLIM SURFACE LED 6600 MICRO-PRM EDD 21 830 LINE-1EP / L-1692MM
19.4414.3B13.21
LUXIONA



IP 40 IK 04

Indoor luminaire. Assembly: surface mounted on ceiling. The body material is aluminum. Colour - RAL 9006 (grey). Dimensions: 1692 x 48 x 70 mm. Diffuser: Micro-PRM (micro-prismatic diffuser PMMA). The efficiency of the optical system is 74,32%. Beam angle: (C0-C180) / (C90-C270) - 88,4° / 86°. 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: 4930,6 lm. Power of luminaire: 37,2 W. Luminaire's light efficiency: 132,5 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 ÷ 35° C. Protection degree: IP40. Impact resistant: IK04. Protection against electric shock: I. Photobiological risk class (IEC/EN 62471): RG0. Geometric lines of rectangular type must be consulted with luminaire's constructor. 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	37.2 W	LOR	52%
Lamp flux	6663 lm	Total flux	3494 lm
Luminous efficacy	179 lm/W	Total power	37.2 W
CCT	3000 K		
CRI	80		

Mounting mode

Ceiling mounted

Shape and measurements

Length: 66.61 in
Width: 1.89 in
Height: 2.76 in

Adjustability

Fixed

Design

Color of housing: Silver gray

Electric

System power: 37.2 W
Controller: DALI
Appliance Class: I

Protection

IP: 40
IK: 04

Other operating numbers

Ambient temperature range: 41...95°F