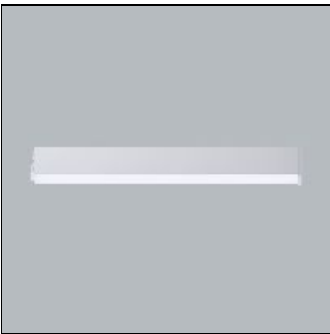


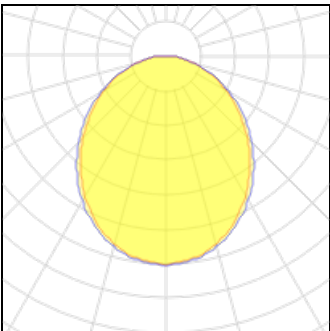
Product data sheet

X-LINE SLIM SURFACE LED 8800 PLX EDD 04 840 LINE-1EL / L-2252MM
19.4414.4723.04
LUXIONA



Indoor luminaire. Assembly: surface mounted on ceiling. The body material is aluminum. Colour - RAL 9005 (black). Dimensions: 2252 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 4000 K. SDCM=3. CRI>80. Lifetime of LED sources: 100000 h L80/B10. Luminaire luminous flux: 5985,3 lm. Power of luminaire: 49,5 W. Luminaire's light efficiency: 120,9 lm/W. Driver: DIM DALI (EDD). Voltage 220..240 V, 50..60 Hz. Power factor cosφ: >0,95. Circuit load capacity: 14 (B10), 23 (B16), 22 (C10), 35 (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	49.5 W	LOR	52%
Lamp flux	9352 lm	Total flux	4904 lm
Luminous efficacy	189 lm/W	Total power	49.5 W
CCT	4000 K		
CRI	80		

Mounting mode

Ceiling mounted

Shape and measurements

Length: 88.66 in

Width: 1.89 in

Height: 2.76 in

Adjustability

Fixed

Design

Color of housing: Black

Electric

System power: 49.5 W

Controller: DALI

Appliance Class: I

Protection

IP: 40

IK: 04

Other operating numbers

Ambient temperature range: 41...95°F