Product data sheet

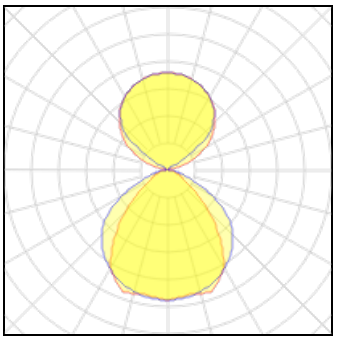
X-LINE SLIGHT UP&DOWN LED 7700/8800 PLX-T/MICRO-PRM E 24 840 LINE-S / L-2252MM S-1,5M
19.4427.4921.24
LUXIONA



IP 40 IK 04

Indoor luminaire. Assembly: surface mounted on slings. The body material is aluminum. Colour - anodised aluminum. Dimensions: 2252 x 34 x 68 mm. Diffuser: PLX-T/Micro-PRM (transparent PMMA/micro-prismatic diffuser PMMA) [up/down]. The efficiency of the optical system is 78,74%. Beam angle: (C0-C180) / (C90-C270) - 86,2° / 111°. Light source type: LED. Colour of the light 4000 K. SDCM=3. CRI>80. Lifetime of LED sources: 80000 h L80/B10. Luminaire luminous flux: 14289,4 lm. Power of luminaire: 97,2 W. Luminaire's light efficiency: 147 lm/W. Driver: standard on/off (E). Voltage 220..240 V, 50..60 Hz. Power factor cosφ: >0,95. Circuit load capacity: 8 (B10), 13 (B16), 11 (C10), 18 (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.

Light output 1



11 x LED

Nominal lamp power	8.709 W	LOR	52%
Lamp flux	1634 lm	Total flux	9425 lm
Luminous efficacy	188 lm/W	Total power	95.8 W
CCT	4000 K		
CRI	80		

Mounting mode

Pendant

Shape and measurements

Length: 88.66 in
Width: 1.34 in
Height: 2.68 in

Adjustability

Fixed

Design

Color of housing: Silver gray

Electric

System power: 95.8 W
Appliance Class: I

Protection

IP: 40
IK: 04

Other operating numbers

Ambient temperature range: 41...95°F