Product data sheet

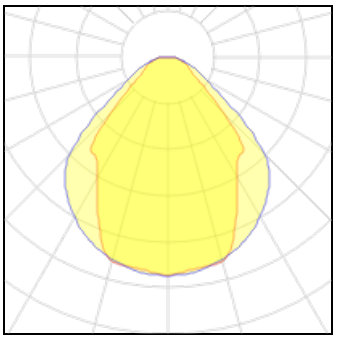
X-LINE LED 6600 MICRO-PRM E 24 830 LINE-S / L-1682MM
19.4169.4211.24
LUXIONA



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: 1682 x 63 x 74 mm. Weight 3,3 kg. Diffuser: Micro-PRM (micro-prismatic diffuser PMMA). The efficiency of the optical system is 75,32%. Beam angle: (C0-C180) / (C90-C270) - 82,8° / 97,2°. 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: 4977 lm. Power of luminaire: 35,3 W. Luminaire's light efficiency: 141 lm/W. Driver: standard on/off (E). Voltage 220..240 V, 50..60 Hz. Power factor cosφ: >0,95. Circuit load capacity: 16 (B10), 25 (B16), 26(C10), 42 (C16). Operating temperature range: 5 ÷ 30° C. Protection degree: IP44. 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.

Light output 1



3 x LED

Nominal lamp power	11.767 W	LOR	52%
Lamp flux	2203 lm	Total flux	3465 lm
Luminous efficacy	187 lm/W	Total power	35.3 W
CCT	3000 K		
CRI	80		

Mounting mode

Ceiling mounted

Shape and measurements

Length: 66.22 in
Width: 2.48 in
Height: 2.91 in

Adjustability

Fixed

Design

Color of housing: Silver gray

Electric

System power: 35.3 W
Appliance Class: I

Protection

IP: 44
IK: 04

Other operating numbers

Ambient temperature range: 41...86°F