Product data sheet

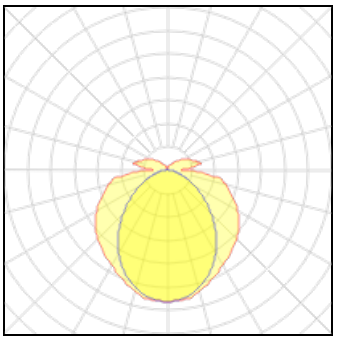
LAMINAR LED 2600 PC E IP44 34 830 / L-1140MM
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LUXIONA



IP 44 IK 04

Indoor luminaire. Assembly: surface mounted on ceiling. The body material is aluminum. Colour - RAL 9016 (white). Dimensions: 1140 x 47 x 109 mm. Diffuser: PC (opalescent polycarbonate). The efficiency of the optical system is 78,38%. Beam angle: (C0-C180) / (C90-C270) - 141,4° / 86,8°. 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: 1989 lm. Power of luminaire: 13,9 W. Luminaire's light efficiency: 143,1 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 ÷ 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



1 x LED

Nominal lamp power	13.9 W	LOR	52%
Lamp flux	2538 lm	Total flux	1331 lm
Luminous efficacy	183 lm/W	Total power	13.9 W
CCT	3000 K		
CRI	80		

Mounting mode

Ceiling mounted

Shape and measurements

Length: 44.88 in
Width: 1.85 in
Height: 4.29 in

Adjustability

Fixed

Design

Color of housing: White

Electric

System power: 13.9 W
Appliance Class: I

Protection

IP: 44
IK: 04

Other operating numbers

Ambient temperature range: 41...86°F