

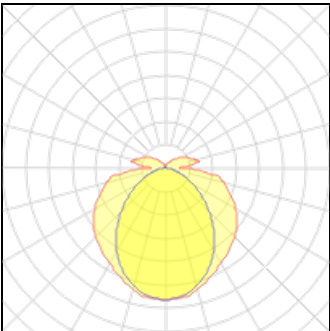
Product data sheet

LAMINAR LED 2200 PC E IP44 34 840 / L-579MM
19.4364.1221.34
LUXIONA



Indoor luminaire. Assembly: surface mounted on ceiling. The body material is aluminum. Colour - RAL 9016 (white). Dimensions: 579 x 47 x 109 mm. Weight 1,05 kg. 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 4000 K. SDCM=3. CRI>80. Lifetime of LED sources: 100000 h L80/B10. Luminaire luminous flux: 1819 lm. Power of luminaire: 12,2 W. Luminaire's light efficiency: 149,1 lm/W. Driver: standard on/off (E). Voltage 220..240 V, 50..60 Hz. Power factor cosp: 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	12.2 W	LOR	52%
Lamp flux	2321 lm	Total flux	1217 lm
Luminous efficacy	190 lm/W	Total power	12.2 W
CCT	4000 K		
CRI	80		

Mounting mode

Ceiling mounted

Shape and measurements

Length: 22.80 in

Width: 1.85 in

Height: 4.29 in

Adjustability

Fixed

Design

Color of housing: White

Electric

System power: 12.2 W

Appliance Class: I

Protection

IP: 44

IK: 04

Other operating numbers

Ambient temperature range: 41...86°F