Product data sheet

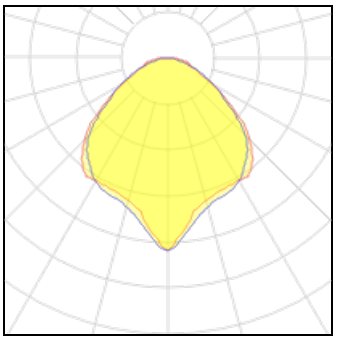
GRANVIA 12500 ULTRA-WIDE E 34 IP54 840 / L-1500MM
19.4380.3521.34
LUXIONA



IP 54 IK 06

Indoor luminaire. Assembly: directly mounted to ceiling construction or surface mounted on slings. The body material is steel sheet. Colour - RAL 9016 (white). Dimensions: 1500 x 72 x 66 mm. Diffuser: optical system based on PMMA lenses. The efficiency of the optical system is 93,95%. Beam angle: (C0-C180) / (C90-C270) - 99,6° / 96,4°. Light source type: LED. Colour of the light 4000 K. SDCM=3. CRI>80. Lifetime of LED sources: 90000 h L80/B10. Luminaire luminous flux: 12015,1 lm. Power of luminaire: 70,1 W. Luminaire's light efficiency: 171,4 lm/W. Driver: standard on/off (E). Voltage 220..240 V, 50..60 Hz. Power factor cosφ: >0,95. Circuit load capacity: 16 (B10), 26 (B16), 23 (C10), 37 (C16). Operating temperature range: -20 ÷ 35° C. Protection degree: IP54. Impact resistant: IK06. Protection against electric shock: I. Photobiological risk class (IEC/EN 62471): RG0.

Light output 1



5 x LED

Nominal lamp power	14.02 W	LOR	52%
Lamp flux	2558 lm	Total flux	6707 lm
Luminous efficacy	182 lm/W	Total power	70.1 W
CCT	4000 K		
CRI	80		

Mounting mode

Ceiling mounted

Shape and measurements

Length: 59.06 in
Width: 2.83 in
Height: 2.60 in

Adjustability

Fixed

Design

Color of housing: White

Electric

System power: 70.1 W
Appliance Class: I

Protection

IP: 54
IK: 06

Other operating numbers

Ambient temperature range: -4...95°F