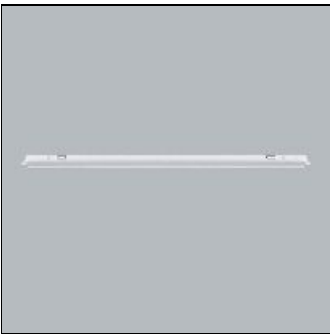


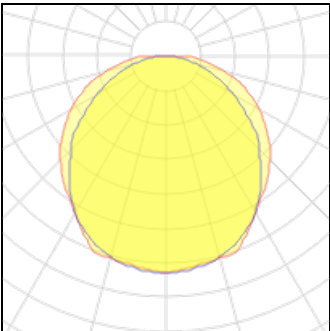
Product data sheet

NEPTUN LED V2 8800 PC-FROZEN E 21 IP66 840 / 1200X92X60MM ZASILANIE PRZELOTOWE 16A
19.4217.3521.21
LUXIONA



Indoor luminaire. Assembly: directly mounted to ceiling construction or surface mounted on slings. The body material is polycarbonate. Colour - RAL 9006 (grey). Luminaire dimensions: 1200 x 92 x 60 mm. Weight 1,65 kg. Diffuser: PC-FROZEN (frozen polycarbonate). Beam angle: (C0-C180) / (C90-C270) - 119,4° / 104°. 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: 8631,2 lm. Power of luminaire: 48,4 W. Luminaire's light efficiency: 178,3 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 ÷ 40° C. Protection degree: IP66. Impact resistant: IK10. Protection against electric shock: I. Photobiological risk class (IEC/EN 62471): RG0. Looping through power supply 16 A. The luminaire can be made in CLO (Constant Lumen Output) version.

Light output 1



2 x LED			
Nominal lamp power	24.2 W	LOR	83%
Lamp flux	4642 lm	Total flux	7749 lm
Luminous efficacy	192 lm/W	Total power	48.4 W
CCT	4000 K		
CRI	80		

Mounting mode

Ceiling mounted

Shape and measurements

Length: 47.24 in

Width: 3.62 in

Height: 2.36 in

Adjustability

Fixed

Design

Color of housing: Silver gray

Electric

System power: 48.4 W

Appliance Class: I

Protection

IP: 66

IK: 10

Other operating numbers

Ambient temperature range: -4...104°F