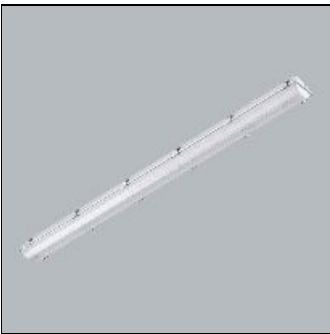


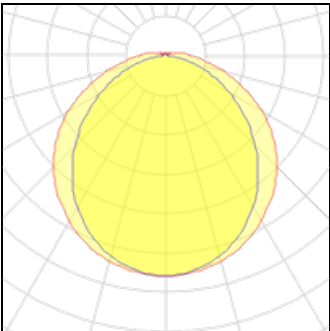
Product data sheet

NEPTUN INDUSTRY LED 8000 PC-OPAL E IP66 21 840 / 1563X115X110MM ZASILANIE PRZELOTOWE 16A HT50
19.4330.2421.21
LUXIONA



Indoor luminaire. Assembly: directly mounted to ceiling construction or surface mounted on slings. The body material is polycarbonate. Colour - RAL 9006 (grey). Dimensions: 1563 x 115 x 110 mm. Diffuser: PC (opalescent polycarbonate). The efficiency of the optical system is 85,34%. Beam angle: (C0-C180) / (C90-C270) - 120,4° / 99°. Light source type: LED. Colour of the light 4000 K. SDCM=3. CRI>80. Lifetime of LED sources: 60000 h L80/B10. Luminaire luminous flux: 6925,5 lm. Power of luminaire: 43,7 W. Luminaire's light efficiency: 158,5 lm/W. Driver: standard on/off (E). Voltage 220..240 V, 50..60 Hz. Power factor cosφ: >0,95. Circuit load capacity: 20 (B10), 32 (B16), 25 (C10), 40 (C16). Operating temperature range: -40 ÷ 50° C. Protection degree: IP66. Impact resistant: IK10. Protection against electric shock: I. Photobiological risk class (IEC/EN 62471): RG0.

Light output 1



1 x LED			
Nominal lamp power	43.7 W	LOR	52%
Lamp flux	8115 lm	Total flux	4255 lm
Luminous efficacy	186 lm/W	Total power	43.7 W
CCT	4000 K		
CRI	80		

Mounting mode

Ceiling mounted

Shape and measurements

Length: 61.54 in

Width: 4.53 in

Height: 4.33 in

Adjustability

Fixed

Design

Color of housing: Silver gray

Electric

System power: 43.7 W

Appliance Class: I

Protection

IP: 66

IK: 10

Other operating numbers

Ambient temperature range: -40...122°F