

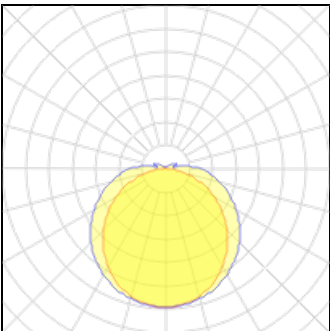
Product data sheet

NEPTUN LED COMPACT V2 10000 PC-OPAL EDD 21 IP66 840 / 1200X92X60MM ZASILANIE PRZELOTOWE 16A 5X
19.4352.6521.21
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. Diffuser: PC-OPAL (opalescent polycarbonate). The efficiency of the optical system is 82,84%. Beam angle: (C0-C180) / (C90-C270) - 107,2° / 134,4°. 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: 8489,5 lm. Power of luminaire: 58,4 W. Luminaire's light efficiency: 145,4 lm/W. Driver: DIM DALI (EDD). Voltage 220..240 V, 50..60 Hz. Power factor cosφ: >0,95. Circuit load capacity: 14 (B10), 23 (B16), 22 (C10), 35 (C16). Operating temperature range: -25 ÷ 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	29.2 W	LOR	83%
Lamp flux	5124 lm	Total flux	8554 lm
Luminous efficacy	175 lm/W	Total power	58.4 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: 58.4 W

Controller: DALI

Appliance Class: I

Protection

IP: 66

IK: 10

Other operating numbers

Ambient temperature range: -13...104°F