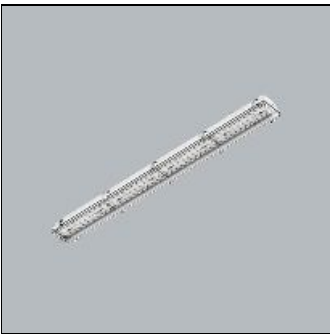


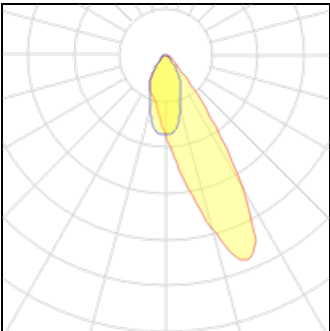
Product data sheet

NEPTUN INDUSTRY LED 14000 PC-T OPTICS-ASY E 21 IP66 840 / 1163X115X110MM
19.4343.6421.21
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: 1163 x 115 x 110 mm. Diffuser: PC-T (transparent polycarbonate). The efficiency of the optical system is 87,32%. Beam angle: asymmetric light distribution. 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: 12226,1 lm. Power of luminaire: 82,8 W. Luminaire's light efficiency: 147,7 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), 20 (C10), 32 (C16). Operating temperature range: -40 ÷ 35° C. Protection degree: IP66. Impact resistant: IK10. Protection against electric shock: I.

Light output 1



4 x LED			
Nominal lamp power	20.7 W	LOR	83%
Lamp flux	3500 lm	Total flux	11685 lm
Luminous efficacy	169 lm/W	Total power	82.8 W
CCT	4000 K		
CRI	80		

Mounting mode

Ceiling mounted

Shape and measurements

Length: 45.79 in
Width: 4.53 in
Height: 4.33 in

Adjustability

Fixed

Design

Color of housing: Silver gray

Electric

System power: 82.8 W
Appliance Class: I

Protection

IP: 66
IK: 10

Other operating numbers

Ambient temperature range: -40...95°F