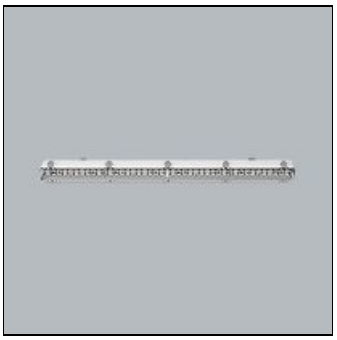
Product data sheet

NEPTUN INDUSTRY LED 10000 PC-T OPTICS-ASY EDD IP66 21 840 / 1563X115X110MM ZASILANIE PRZELOTOWE 16A 5X. 19.4344.K423.21

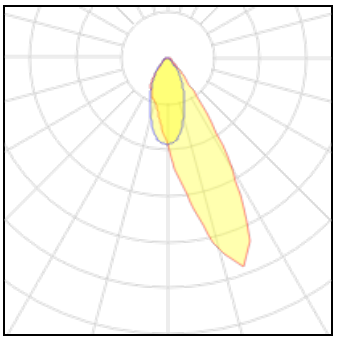
LUXIONA



IP 66 IK 10

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-T (transparent polycarbonate). The efficiency of the optical system is 87,05%. 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: 9275,3 lm. Power of luminaire: 58 W. Luminaire's light efficiency: 159,9 lm/W. Driver: DIM DALI (EDD). 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



5 x LED

Nominal lamp power	11.6 W	LOR	52%
Lamp flux	2131 lm	Total flux	5587 lm
Luminous efficacy	184 lm/W	Total power	58 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: 58 W
Controller: DALI
Appliance Class: I

Protection

IP: 66
IK: 10

Other operating numbers

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