Product data sheet

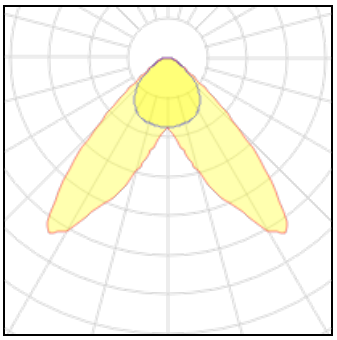
NEPTUN INDUSTRY LED 17500 PC-T OPTICS-D-ASY EDD IP66 21 830 / 1563X115X110MM
19.4343.5813.21
LUXIONA



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 87,50%. Beam angle: (C0-C180) / (C90-C270) - 89,2° / 98,8°. Light source type: LED. Colour of the light 3000 K. SDCM=3. CRI>80. Lifetime of LED sources: 90000 h L80/B10. Luminaire luminous flux: 14602,9 lm. Power of luminaire: 103,5 W. Luminaire's light efficiency: 141,1 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), 20 (C10), 32 (C16). Operating temperature range: -25 ÷ 35° 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	20.7 W	LOR	52%
Lamp flux	3338 lm	Total flux	8752 lm
Luminous efficacy	161 lm/W	Total power	103.5 W
CCT	3000 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: 103.5 W
Controller: DALI
Appliance Class: I

Protection

IP: 66
IK: 10

Other operating numbers

Ambient temperature range: -13...95°F