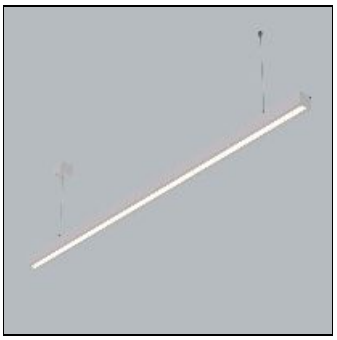
Product data sheet

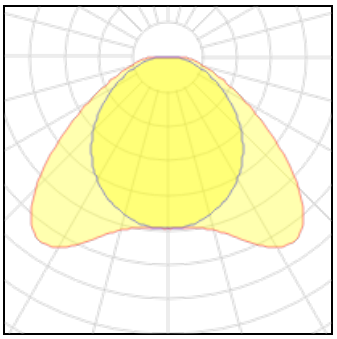
R-LINE LED COMPACT 10000 OPTICS-D-ASY EDD 34 840 / L-1680MM
19.4450.3323.34
LUXIONA



IP 20 IK 06

Indoor luminaire. Assembly: surface mounted on slings. The body material is aluminum. Colour - RAL 9016 (white). Dimensions: 1680 x 56 x 48 mm. Diffuser: optical system based on PMMA lenses. The efficiency of the optical system is 86,50%. Beam angle: 125°+100°. Light source type: LED. Colour of the light 4000 K. SDCM=3. CRI>80. Lifetime of LED sources: 80000 h L80/B10. Luminaire luminous flux: 9162 lm. Power of luminaire: 66,3 W. Luminaire's light efficiency: 138,2 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: 5 ÷ 35° C. Protection degree: IP20. Impact resistant: IK06. Protection against electric shock: II. Photobiological risk class (IEC/EN 62471): RG0.

Light output 1



1 x LED

Nominal lamp power	66.3 W	LOR	52%
Lamp flux	10592 lm	Total flux	5554 lm
Luminous efficacy	160 lm/W	Total power	66.3 W
CCT	4000 K		
CRI	80		

Mounting mode

Pendant

Shape and measurements

Length: 66.14 in
Width: 2.20 in
Height: 1.89 in

Adjustability

Fixed

Design

Color of housing: White

Electric

System power: 66.3 W
Controller: DALI
Appliance Class: II

Protection

IP: 20
IK: 06

Other operating numbers

Ambient temperature range: 41...95°F