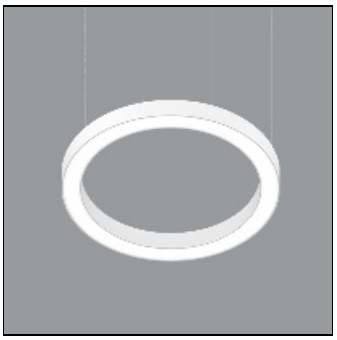
Product data sheet

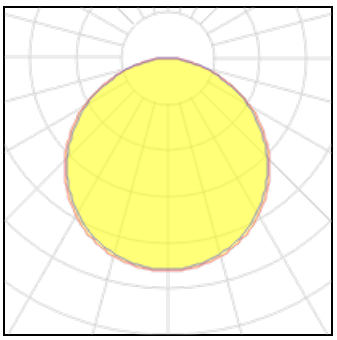
ARTSHAPE ROUND LED MEDIUM EDGE SUSPENDED 9000 PLX EDD 34 840 / S-1,5M
19.4012.2423.34
LUXIONA



IP 40 IK 04

Indoor luminaire. Assembly: surface mounted on slings. The body material is aluminum. Colour - RAL 9016 (white). Dimensions: Ø900 x 85 mm. Diffuser: PLX (PMMA opal). The efficiency of the optical system is 52,44%. Beam angle: (C0-C180) / (C90-C270) - 113,4° / 111,8°. Light source type: LED. Colour of the light 4000 K. SDCM=3. CRI>80. Lifetime of LED sources: 100000 h L80/B10. Luminaire luminous flux: 4672 lm. Power of luminaire: 70 W. Luminaire's light efficiency: 66,7 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: 0 ÷ 30° C. Protection degree: IP40. Impact resistant: IK04. Protection against electric shock: I. Photobiological risk class (IEC/EN 62471): RG0. On individual request it is possible to make EDGE luminaires in larger sizes and in RGBW versions. These luminaires are characterised by tightly closed chamber of LED light sources thanks to this impurities are not visible on the diffuser for a long time of exploitation. Temperature range for storage and transport from 0° C to 40° C. The luminaire can be made in CLO (Constant Lumen Output) version. Please check in the data sheet and installation instructions whether installation accessories are required.

Light output 1



1 x LED

Nominal lamp power	70 W	LOR	52%
Lamp flux	8910 lm	Total flux	4672 lm
Luminous efficacy	127 lm/W	Total power	70 W
CCT	4000 K		
CRI	80		

Mounting mode

Pendant

Shape and measurements

Height: 3.35 in
Diameter: 35.43 in

Adjustability

Fixed

Design

Color of housing: White

Electric

System power: 70 W
Controller: DALI
Appliance Class: I

Protection

IP: 40
IK: 04

Other operating numbers

Ambient temperature range: 32...86°F