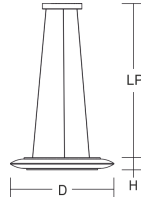


Ring of Fire

311682.004.1.76 | Pendant luminaires

Pendant luminaires
4051859028024
LED
D 690, H 81



A uniquely shaped pendant luminaire with elliptical glass. Supporting ring made of anodised aluminium. Canopy aluminium anodised. Opal glass: mouth-blown, satin finish. Inner circle surface: 417 mm in diameter opal white glass insert, for additional direct light output, which can be controlled separately. Suitable for Pendant. 3-point steel cable suspension, steplessly adjustable. Special lengths available on request. Converter integrated in the canopy. TouchDim sensor capable. Light and/or presence sensors can be integrated.

Colour

Colour aluminium , anodised

Dimensions

Diameter D 690 mm
Height H 81 mm
Suspension length LP 500-1200 mm
Weight 9,91 kg

Lamp

Lamp LED
Colour temperature 4000K
Colour rendering index (CRI) 80
Colour tolerance 3
Rated life 50000 h (L70/B10)
Photobiological safety according to EN 62471 Risk group 1

Lighting technology

Colour temperature 4.000 K
Rated luminous flux 5.900 lm
Glare evaluation UGR (4H 8H) 1 17,4
Beam angle 114°

Electrical

Control gear DALI
Control gear DALI
Voltage 230 V / 50 Hz
Luminaires on B10A fuse 12
Luminaires on B16A fuse 20
Inrush current / Inrush current duration 30 A / 200 µs
Ripple current / Flicker 3 %
System power 59 W
Luminaire efficacy 100 lm/W
Total harmonic distortion 10 %
Power factor 0,95

Approbations

Type of protection IP 20
Protection class I
Filament test 960°C - 30 seconds
Impact resistance IK02 (0,20 Joule)
Safety marks F-mark
ULOR 32,7 %
Conformity mark CE, EAC
CIE Flux Code / CEN Flux Code 45 76 93 67 100
Energieeffizienzklasse 2019/2015 E