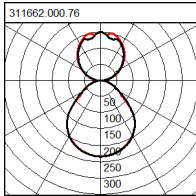
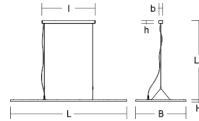


Sidelite Ellipsoid

311662.000.76 | Pendant luminaires

Pendant luminaires
4051859025665
LED
L 1204, B 521, H 15



Pendant luminaire with elliptical shape. Frame: extruded anodised aluminium profile. Canopy aluminium anodised. Lightguide and diffuser made of non-yellowing plastic (PMMA) opal/microprismatic. Lateral light emission thanks to LED. Direct 60%, indirect 40% light emission. Suitable for Pendant. 2-point steel cable suspension, steplessly adjustable. Special lengths available on request. For pendant lengths of up to 2 m, power is supplied through a suspension cable. For pendant lengths of 2 m and more, power must be supplied through a separate cable. Converter integrated in the canopy. Ideal for office areas (UGR \leq 19) and environments with computer screens in accordance with EN 12464-1.

Colour

Colour anodised aluminium

Dimensions

Length L 1.204 mm
Width B 521 mm
Height H 15 mm
Suspension length 500-1200 mm
Weight 9,1 kg

Lamp

Lamp LED
Colour temperature 3000K
Colour rendering index (CRI) 80
Colour consistency (McAdam) 3
Lifetime 50000 h (L70/B10)
Photobiological safety according to EN 62471 Risk group 1

Lighting technology

Colour temperature 3.000 K
Rated luminous flux 7.900 lm
Glare evaluation UGR (4H 8H) 1 16,6
Beam angle 96° / 97°

Electrical

Control gear DALI
Voltage 230 V / 50 Hz
Luminaires on B10A fuse 8
Luminaires on B16A fuse 13
Inrush current / inrush current duration 53 A / 200 μ s
Ripple current / Flicker 1 %
System power 76 W
Luminaire efficacy 104 lm/W
Power factor 0,95

Approbations

Type of Protection IP 20
Protection Class I
Glow Wire Test 650°C - 30 seconds
Impact Protection IK03 (0,35 Joule)
Safety marks F-mark
ULOR 44,3 %
Trade mark CE
CIE Flux Code / CEN Flux Code 55 84 96 56 100
Energy efficiency class LED A++
Energy class of included lamp A++