

Caleo Neo Y4/X4 | Surface



DE LED-Pendelleuchte. Direktstrahlend mit indirekter Lichtkorona oder rein direktstrahlend. Gestufter Leuchtenkörper aus Aluminiumprofil mit lediglich 25mm sichtbarem Rahmenprofil. Gehäuse-Außenfläche und Innendekor in unterschiedlichen Lackierungen und Kombinationen erhältlich, z.B. weiß, silber, graphit, schwarz, gold oder kupferfarben. Zu Oberflächenoptionen- und Kombinationen siehe Lightnet-Surface-Collection oder Bi-Colour-Auswahl. Rückversetzte Microprismenoptik mit optimierter Blendungsbegrenzung speziell für Office-Anwendungen. Satinierter Opaldiffusor für Allgemeinbeleuchtung mit max. Transmissionsgrad und homogener Lichtpunktauflösung. Konverter in Leuchtgehäuse integriert, wahlweise einfach schaltbar oder stufenlos dimmbar (DALI, Touch-Dim, Casambi). Farbtemperatur 2200K, 2700K, 3000K, 3500K, 4000K oder 6500K. Binning initial \leq MacAdam 3. Farbwiedergabe CRI $>$ 80, CRI $>$ 90 oder Full Spectrum.

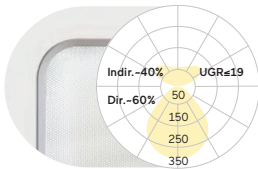
EN LED pendant luminaire. Direct light distribution and indirect lighting corona or direct only light distribution. Tiered luminaire body made of aluminium profile with 25mm visible trim. Outer housing and inner decor available in various finishes and combinations, e.g. white, silver, graphite, black, gold or copper coated. For further surface options see Lightnet-Surface-Collection or RAL of your choice. Recessed microprismatic screen with optimized glare reduction especially for workplaces. Satin opal diffuser for general lighting with maximum transmittance and homogeneous lighting. Driver integrated into luminaire housing, optionally switchable or dimmable (DALI, Touch-Dim, Casambi). Colour temperature 2200K, 2700K, 3000K, 3500K, 4000K or 6500K. Binings \leq MacAdam 3. Colour rendering CRI $>$ 80, CRI $>$ 90 or Full Spectrum.

A X4 A W E-8 30 M-L900-G

Product Family	A: Caleo
Type	X4: Direct-Indirect, Y4: Direct only
Optical System	A: Microprismatic, O: Opal Diffuser
Surface Finish	W: Snow White, V: Ivory White, S: Radiant Silver, U: Urban Graphite, B: Jet Black, H: Anodic Champagne, K: Satin Copper
Control Gear	E: On/Off, L: DALI, H: Touch-Dim, C: Casambi
Colour Rendering	8: CRI>80, 9: CRI>90, F: Full Spectrum [except 2200K]
Colour Temperature	22: 2200K, 27: 2700K, 30: 3000K, 35: 3500K, 40: 4000K, 65: 6500K
Power	M: Medium Power, H: High Power
Size	Luminaire Length in mm: L900, L1200, L1500
Reflector	W: Snow White, V: Ivory White, A: Satin Silver, U: Urban Graphite, B: Jet Black, H: Anodic Champagne, K: Satin Copper, G: Satin Gold

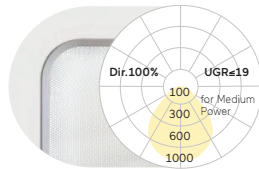


Microprismatic | Direct-Indirect



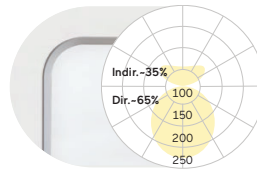
L mm	Lumen/Watt Medium Power	Lumen/Watt High Power
900	3760lm/31W	5070lm/40W
1200	5010lm/39W	6810lm/52W
1500	6480lm/49W	8450lm/65W

Microprismatic | Direct



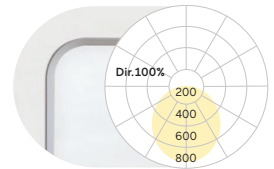
L mm	Lumen/Watt Medium Power	Lumen/Watt High Power
900	2280lm/19W	3150lm/27W
1200	3040lm/24W	4260lm/34W
1500	4020lm/32W	5260lm/42W

Opal Diffuser | Direct-Indirect



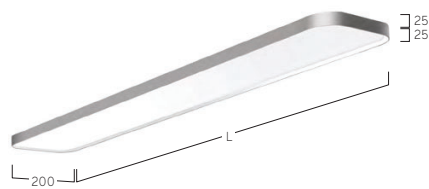
L mm	Lumen/Watt Medium Power	Lumen/Watt High Power
900	3860lm/31W	5210lm/40W
1200	5140lm/39W	6930lm/52W
1500	6610lm/49W	8660lm/65W

Opal Diffuser | Direct



L mm	Lumen/Watt Medium Power	Lumen/Watt High Power
900	2380lm/19W	3290lm/27W
1200	3170lm/24W	4380lm/34W
1500	4150lm/32W	5470lm/42W

Lumen Values: Luminaire luminous flux at 4000K/CRI>80. Other configurations on request.



W Snow White
W Snow White



W Snow White
A Satin Silver



W Snow White
B Jet Black



W Snow White
G Satin Gold



W Snow White
H Anodic Champagne



W Snow White
K Satin Copper