

Caleo Inverse GX/PX | System 40mm Suspended



DE LED-Pendelleuchte. Direkt-indirekt oder rein direktstrahlend. Leuchtenkörper aus Aluminiumprofil mit 40mm Profillbreite. Im Standard erhältlich in 3 unterschiedlichen Größen. Oberfläche weiß, silber, graphit, schwarz, champagner oder kupferfarben lackiert. Weitere Oberflächenoptionen siehe Lightnet-Surface-Collection oder RAL nach Wahl. Direktanteil über Präzisionslinsen mit Abblenderaster für breite rotationssymmetrische Lichtstärkeverteilung bei gleichzeitig hoher Blendungsbegrenzung ($UGR < 19$) speziell für Office Anwendungen. Abblenderaster in verschiedenen Farbkombinationen erhältlich. Satinierter Opaldiffusor für Allgemeinbeleuchtung mit max. Transmissionsgrad und homogener Lichtpunktauflösung. Konverter in Leuchtengehäuse 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. Stufenlos höhenverstellbare Parallel-Seilabhängung mit transparent ummantelter Zuleitung. Lackierung Baldachin passend Leuchtenkörper. Auf Anfrage: Integration von Notlichtkomponenten, Midpin Spotlights.

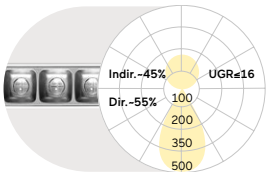
EN LED pendant luminaire. Direct-indirect or direct-only light distribution. Luminaire body made of 40mm wide aluminium profile. As standard available in 3 different sizes. Surface white, silver, graphite, black, champagne or copper coated. For further surface options see Lightnet-Surface-Collection or RAL of your choice. Direct light with precision lenses with louvre for wide uniform symmetrical light distribution with high glare limitation ($UGR < 19$) especially for workplaces. Louvre available in various colour finishes. 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. Binning $\leq$ MacAdam 3. Colour rendering $CRI > 80$, $CRI > 90$ or Full Spectrum. Height-adjustable parallel cord suspension with transparent power supply cable. Colours ceiling rose match to luminaire body. On request: Integration of emergency lighting components, Midpin spotlights.

A P X L W E - 8 30 E - Q640 - KB*

Product Family	A: Caleo
Type	GX: Direct only, PX: Direct-Indirect
Optical System	C: Opal Flex Diffuser, L: Lens Louvre*
Surface Finish	W: Snow White, V: Ivory White, A: Satin Silver, S: Radiant Silver, U: Urban Graphite, B: Jet Black, H: Anodic Champagne, K: Satin Copper
Control Gear	E: On/Off, L: DALI, C: Casambi, H: Touch-Dim
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	E: Low Power, M: Medium Power, H: High Power
Size	Square Size in mm: Q640, Q900, Q1170
Suspension	K: Parallel Suspension
Lens Louvre*	W: Snow White, A: Satin Silver, B: Jet Black, H: Anodic Champagne, K: Satin Copper, G: Satin Gold
On Request	Midpin Spotlights, Acoustic Absorber

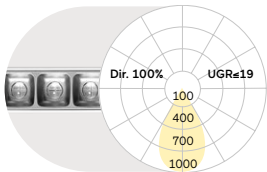


Lens Louvre | Direct-Indirect



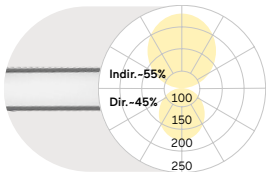
Q mm	Lumen/Watt Low Power	Lumen/Watt Medium Power
640	6850lm/50W	9770lm/74W
900	10230lm/74W	14670lm/109W
1170	13640lm/97W	19550lm/145W

Lens Louvre | Direct



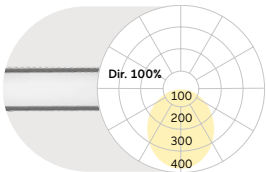
Q mm	Lumen/Watt Low Power	Lumen/Watt High Power
640	3570lm/27W	6550lm/54W
900	5360lm/39W	9840lm/78W
1170	7150lm/51W	13110lm/104W

Opal Flex Diffuser | Direct-Indirect



Q mm	Lumen/Watt Low Power	Lumen/Watt Medium Power
640	5500lm/47W	7870lm/69W
900	8280lm/70W	11740lm/101W
1170	11000lm/92W	15650lm/133W

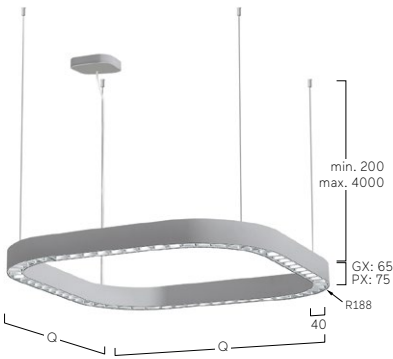
Opal Flex Diffuser | Direct



Q mm	Lumen/Watt Medium Power	Lumen/Watt High Power
640	3190lm/34W	4460lm/50W
900	4710lm/49W	6630lm/72W
1170	6280lm/64W	8840lm/95W

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

Parallel Suspension



Midpin Spotlight XP
770lm/10W/Ø40mm



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



W Snow White



A Satin Silver



U Urban Graphite



B Jet Black



H Anodic Champagne



K Satin Copper