

Cubic Evolution System G4/P4 | Suspended



DE LED-System-Pendelleuchte. Direkt-indirekt oder rein direktstrahlend. Leuchtenkörper in minimalistischer Bauhöhe aus Aluminiumprofil. Oberfläche naturel oxidiert oder weiß, graphit, schwarz bzw. champagnerfarben lackiert. Weitere Oberflächenoptionen siehe Lightnet-Surface-Collection oder RAL nach Wahl. Microprismenoptik mit optimierter Blendungsbegrenzung speziell für Office-Anwendungen. 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, 6500K oder Tunable White (2700-6500K). Binning initial $\leq$ MacAdam 3. Farbwiedergabe CRI $>$ 80, CRI $>$ 90 oder Full Spectrum. Intelligentes System bestehend aus separat zu bestellenden Längsmodulen (Line), Eckmodulen (Corner), Verbindern (Connector), Seilabhängungen (Suspension) und Set Baldachin samt Einspeisung (Canopy + Power Supply) für durchgängige Lichtbänder und kundenspezifische Lichtkonfigurationen. Auf Anfrage: Integration von Notlichtkomponenten, Sensortechnologie.

EN LED pendant light system. Direct-indirect or direct-only light distribution. Luminaire body with minimalistic overall height made of aluminium profile. Surface natural anodised or white, graphite, black or champagne coated. For further surface options see Lightnet-Surface-Collection or RAL of your choice. 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, 6500K or Tunable White (2700-6500K). Binning $\leq$ MacAdam 3. Colour rendering CRI $>$ 80, CRI $>$ 90 or Full Spectrum. Intelligent system consisting of linear modules, corner modules, connectors, cord suspensions (Suspension) and set ceiling rose including power supply (Canopy + Power Supply) for continuous light bands and customised lighting configurations. On request: Integration of emergency lighting components, sensor technology.

Product Family

Type

Optical System

Surface Finish

Control Gear

Colour Rendering

Colour Temperature

Power

Size

Suspension

On Request

C: Cubic

G4: Direct only, P4: Direct-Indirect

A: Microprismatic, O: Opal Diffuser

W: Snow White, E: Silver Anodised, U: Urban Graphite, B: Jet Black, H: Anodic Champagne

E: On/Off, L: DALI, H: Touch-Dim, C: Casambi, 6: DALI DT6 for TW, 8: DALI DT8 for TW

8: CRI>80, 9: CRI>90, F: Full Spectrum [except 2200K]

22: 2200K, 27: 2700K, 30: 3000K, 35: 3500K, 40: 4000K, 65: 6500K, TW: Tunable White 2700-6500K

M: Medium Power, H: High Power

Line Module: M900, M1200, M1500, Corner Module: C600

Y: Y-Cord Suspension, K: Parallel Suspension

Multisensor

IP20

~220-240V

50-60 Hz

IK 02

RG0

≤3 MacAdam

MEDIUM POWER L80B10 50000h

HIGH POWER L80B10 50000h

CE

UK CA

Microprismatic | Direct-Indirect

C mm	Lumen/Watt Medium Power	Lumen/Watt High Power
600× 600	4410lm/38W	5650lm/48W

Microprismatic | Direct

C mm	Lumen/Watt Medium Power	Lumen/Watt High Power
600× 600	2530lm/25W	3150lm/31W

Opal Diffuser | Direct-Indirect

C mm	Lumen/Watt Medium Power	Lumen/Watt High Power
600× 600	4250lm/38W	5450lm/48W

Opal Diffuser | Direct

C mm	Lumen/Watt Medium Power	Lumen/Watt High Power
600× 600	2370lm/25W	2950lm/31W

See page 285 for parameters for the M900, M1200, and M1500 modules.

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

Surface Finish:
W Snow White
E Silver Anodised [Not available for Canopy]
U Urban Graphite
B Jet Black
H Anodic Champagne

Suspension Type:
Y Y-Cord Suspension
K Parallel Suspension

Cable Type:
5 5x 0,75mm², Transparent cable

Code	Connector Length	Connector Finish	Suspension Type
S Connector	L00	W	Y
S Connector	L20	W	Y
S Connector	L300	W	Y
S Connector	L500	W	Y

Code	Corner Length	Corner Finish	Suspension Type
C Corner	L170X170	W	Y

Code	Cable Length	Surface Finish	Cable Type
X Canopy	L1500	W	5

C Corner Connector with suspension

Multisensor

SL00 Edge to Edge Straight Connector with suspension

SL20 Straight Connector 20mm with suspension

SL300 Straight Connector 300mm with suspension

SL500 Straight Connector 500mm with suspension