Cubic Evolution Y4/X4 | 200mm Surface



DE LED-Anbauleuchte für Wand- oder Deckenmontage. Direktstrahlend mit indirekter Lichtkorona oder rein direktstrahlend. Gestufter Leuchtenkörper aus Aluminiumprofil mit lediglich 25mm sichtbarem Rahmenprofil. Oberfläche natureloxiert 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. Indirektanteil mit innovativer Linsentechnologie für breitstrahlende Deckenaufhellung. Konverter in Leuchtengehäuse integriert, wahlweise einfach schaltbar oder stufenlos dimmbar (DALI, Touch-Dim, Casambi). Farbtemperaturen 2700K, 3000K, 3500K oder 4000K, 6500K oder Tunable White. Binning initial ≤ MacAdam 3. Farbwiedergabe CRI>80, CRI>90 oder Full Spectrum. Auf Anfrage: Integration von Notlichtkomponenten, Sensortechnologie.

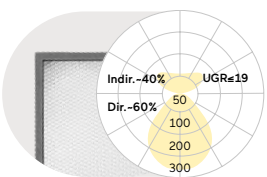
EN LED surface-mounted luminaire for walls or ceilings. Direct and indirect light distribution or direct only light distribution. Tiered luminaire body made of aluminium profile with 25mm visible trim. Surface natural anodised or white, graphite, black or champagne coated. Further surface options see 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. Indirect light with innovative lens technology for wide-angle ceiling illumination. Driver integrated into luminaire housing, optionally switchable or dimmable (DALI, Touch-Dim, Casambi). Colour temperature 2700K, 3000K, 3500K, 4000K, 6500K or Tunable White. Binning≤ MacAdam 3. Colour rendering CRI>80, CRI>90 or Full Spectrum. On request: Integration of emergency lighting components, sensor technology.

C X4 A B E-8 30 M-L900

Product Family	**C**: Cubic
Type	**Y4**: Direct only, **X4**: Direct-Indirect
Optical System	**A**: Microprismatic, **O**: Opal Diffuser
Surface Finish	**W**: Snow White, **E**: Silver Anodised, **U**: Urban Graphite, **B**: Jet Black, **H**: Anodic Champagne
Control Gear	**E**: On/Off, **L**: DALI, **H**: Touch-Dim, **C**: Casambi, **6**: DALI DT6 for TW, **8**: DALI DT8 for TW
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, **TW**: Tunable White 2700-6500K
Power	**M**: Medium Power, **H**: High Power
Size	Luminaire Length in mm: **L900**, **L1200**, **L1500**
On Request	Emergency Module [L1200-L1500], Multisensor

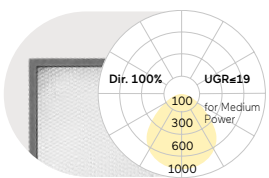
IP20 · ~220-240V · 50-60 Hz · IK 02 · RG0 · ≤3 MacAdam · MEDIUM POWER L85B10 50.000h · HIGH POWER L80B10 50.000h · CE · UKCA

Microprismatic | Direct-Indirect



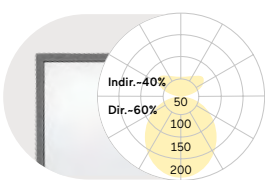
L mm	Lumen/Watt Medium Power	Lumen/Watt High Power
900	3790lm/30W	5000lm/40W
1200	5020lm/39W	6560lm/52W
1500	6160lm/48W	8270lm/65W

Microprismatic | Direct



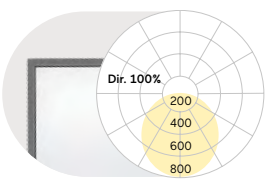
L mm	Lumen/Watt Medium Power	Lumen/Watt High Power
900	2280lm/21W	2930lm/26W
1200	3050lm/27W	3900lm/34W
1500	3700lm/32W	4880lm/43W

Opal Diffuser | Direct-Indirect



L mm	Lumen/Watt Medium Power	Lumen/Watt High Power
900	3750lm/30W	4950lm/40W
1200	4930lm/39W	6510lm/52W
1500	6090lm/48W	8160lm/65W

Opal Diffuser | Direct



L mm	Lumen/Watt Medium Power	Lumen/Watt High Power
900	2170lm/21W	2730lm/26W
1200	2890lm/27W	3650lm/34W
1500	3460lm/32W	4560lm/43W

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





Multisensor



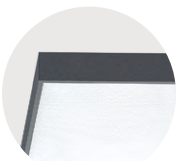
Emergency Module



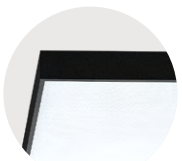
W Snow White



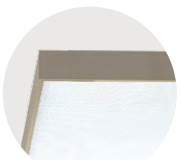
E Silver Anodised



U Urban Graphite



B Jet Black



H Anodic Champagne