

Cubic Evolution Y5/X5 | 300mm Surface



DE LED-Anbauleuchte für Wand- oder Deckenmontage. Direktstrahlend mit indirekter Lichtkorona oder rein direktstrahlend. Gestuftes 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 \leq MacAdam 3. Farbwiedergabe CRI $>$ 80, CRI $>$ 90 oder Full Spectrum. Auf Anfrage: Integration von Notlichtkomponenten, Sensortechnologie.

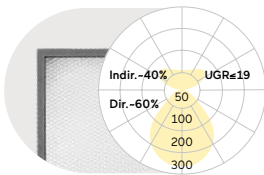
EN LED surface-mounted luminaire for walls or ceilings. Direct and indirect light distribution or direct only light distribution. Tiered luminaire body made of aluminium profile with 25mm visible frame. Surface natural anodised or white, graphite, black or champagne coated. Further surface options see 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, 6500 or Tunable White. Binning \leq MacAdam 3. Colour rendering CRI $>$ 80, CRI $>$ 90 or Full Spectrum. On request: Integration of emergency lighting components, sensor technology.

C X5 A B E - 8 30 M - L900

- Product Family **C:** Cubic
- Type **Y5:** Direct only, **X5:** 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

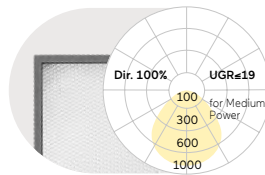


Microprismatic | Direct-Indirect



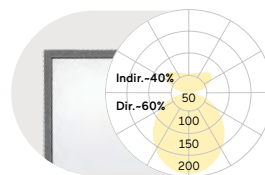
L mm	Lumen/Watt Medium Power	Lumen/Watt High Power
900	5220lm/39W	7430lm/55W
1200	6990lm/51W	9910lm/74W
1500	8590lm/62W	12350lm/91W

Microprismatic | Direct



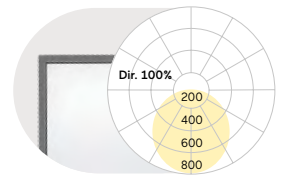
L mm	Lumen/Watt Medium Power	Lumen/Watt High Power
900	3220lm/25W	4600lm/35W
1200	4290lm/33W	6140lm/48W
1500	5370lm/40W	7670lm/59W

Opal Diffuser | Direct-Indirect



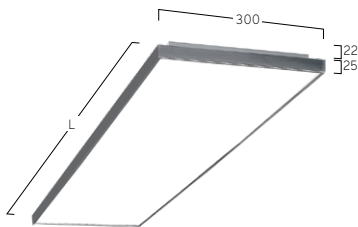
L mm	Lumen/Watt Medium Power	Lumen/Watt High Power
900	5030lm/39W	7140lm/55W
1200	6740lm/51W	9510lm/74W
1500	8270lm/62W	11850lm/91W

Opal Diffuser | Direct



L mm	Lumen/Watt Medium Power	Lumen/Watt High Power
900	3030lm/25W	4310lm/35W
1200	4040lm/33W	5740lm/48W
1500	5050lm/40W	7170lm/59W

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



Multisensor



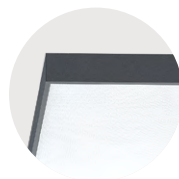
Emergency Module



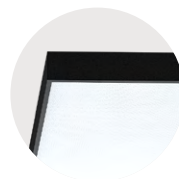
W Snow White



E Silver Anodised



U Urban Graphite



B Jet Black



H Anodic Champagne