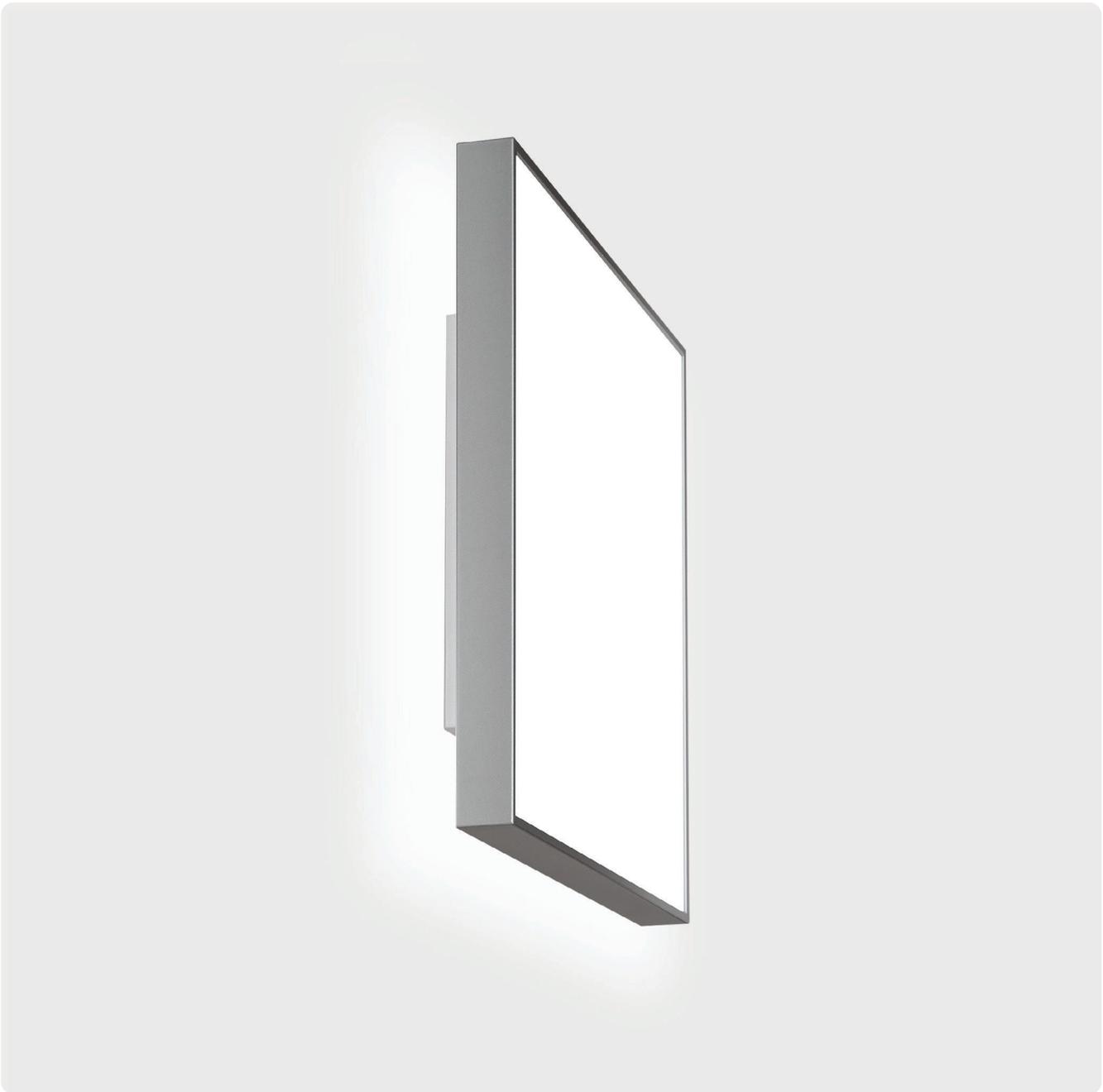


# Cubic Evolution Y6/X6 | Wall



**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. Konverter in Leuchtengehäuse integriert, wahlweise einfach schaltbar oder stufenlos dimmbar (DALI, Touch-Dim, Casambi). Farbtemperatur 2700K, 3000K, 3500K, 4000K, 6500K oder Tunable White. Binning initial  $\leq$  MacAdam 3. Farbwiedergabe CRI $>$ 80, CRI $>$ 90 oder Full Spectrum. Auf Anfrage: Integration von Notlichtkomponenten, Sensortechnologie.

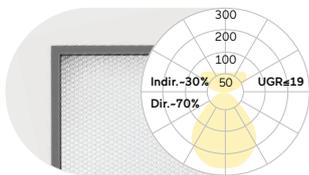
**EN** LED surface-mounted luminaire for walls or ceilings. Direct light distribution and indirect lighting corona or direct only light distribution. Tiered luminaire body made of aluminium profile with 25mm visible frame. Surface natural anodised or white, graphite, black or champagne coated. For further surface options see Lightnet-Surface-Collection or RAL of your choice. Microprismatic screen with optimized glare reduction for workplaces. Satin opal diffuser for general lighting with maximum transmittance and uniformity. Driver integrated into luminaire housing, optionally switchable or dimmable (DALI, Touch-Dim, Casambi). Colour temperature 2700K, 3000K, 3500K, 4000K, 6500K 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.

**CY60UE-830M-Q600**

- Product Family **C:** Cubic
- Type **Y6:** Direct-only, **X6:** Direct-Indirect
- Optical System **A:** Microprismatic, **O:** Opal Diffuser
- Surface Finish **W:** Snow White, **V:** Ivory White, **E:** Natural Anodised, **U:** Urban Graphite, **D:** Anodic Black, **B:** Jet Black,  
**H:** Anodic Champagne, **K:** Satin Copper, **X:** Satin Bronze, **M:** Satin Cloud, **R:** Special Surface (please specify)
- 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, TW]
- Colour Temperature **22:** 2200K, **27:** 2700K, **30:** 3000K, **35:** 3500K, **40:** 4000K, **65:** 6500K, **TW:** Tunable White 2700-6500K [Q400-Q800]
- Power **M:** Medium Power, **H:** High Power
- Size Square Size in mm: **Q300, Q400, Q500, Q600, Q800**
- On Request Emergency Module [Q400-Q800]

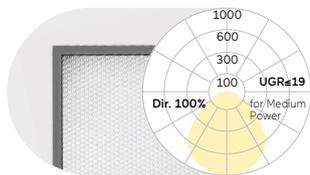


**Microprismatic | Direct-Indirect**



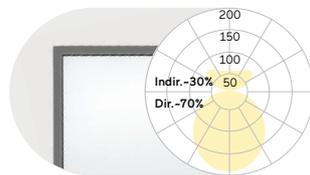
Q mm	Lumen/Watt Medium Power	Lumen/Watt High Power
300	1800lm/13W	3060lm/22W
400	3010lm/21W	4210lm/30W
500	4380lm/32W	5670lm/41W
600	6540lm/46W	9460lm/67W
800	10820lm/71W	15150lm/100W

**Microprismatic | Direct**



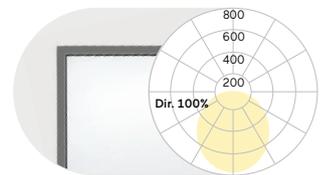
Q mm	Lumen/Watt Medium Power	Lumen/Watt High Power
300	1130lm/9W	1930lm/15W
400	2070lm/15W	2870lm/21W
500	3110lm/23W	4050lm/31W
600	4720lm/35W	6820lm/51W
800	7770lm/51W	10610lm/71W

**Opal Diffuser | Direct-Indirect**



Q mm	Lumen/Watt Medium Power	Lumen/Watt High Power
300	1750lm/13W	2960lm/22W
400	2860lm/21W	3990lm/30W
500	4190lm/32W	5420lm/41W
600	6290lm/46W	9090lm/67W
800	10800lm/71W	15120lm/100W

**Opal Diffuser | Direct**



Q mm	Lumen/Watt Medium Power	Lumen/Watt High Power
300	1080lm/9W	1830lm/15W
400	1910lm/15W	2650lm/21W
500	2920lm/23W	3800lm/31W
600	4470lm/35W	6450lm/51W
800	7750lm/51W	10580lm/71W

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



**W** Snow White



**E** Natural Anodised



**U** Urban Graphite



**B** Jet Black



**H** Anodic Champagne



**X** Satin Bronze