

Basic Neo Y5/X5 | Wall



DE LED-Anbauleuchte für Wand- oder Deckenmontage. Direktstrahlend mit indirekter Lichtkorona oder rein direktstrahlend. Oberfläche weiß, silber, graphit, schwarz, champagner oder kupferfarben 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 Leuchtgehäuse 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. Auf Anfrage: Integration von Notlichtkomponenten.

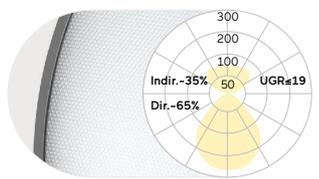
EN LED surface-mounted luminaire for walls or ceilings. Direct light distribution and indirect lighting corona or direct only light distribution. Surface white, silver, graphite, black, champagne or copper coated. For further surface options see Lightnet-Surface-Collection or RAL of your choice. Microprismatic 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 2200K, 2700K, 3000K, 3500K, 4000K, 6500K or Tunable White (2700-6500K). Binning \leq MacAdam 3. Colour rendering CRI>80, CRI>90 or Full Spectrum. On request: Integration of emergency lighting components.

B X5 O S L-830 M-D500

- Product Family **B:** Basic
- Type **Y5:** Direct Only, **X5:** Direct-Indirect
- Optical System **A:** Microprismatic, **O:** Opal Diffuser
- Surface Finish **W:** Snow White, **V:** Ivory White, **S:** Radiant Silver, **A:** Satin Silver, **F:** Anodic Silver, **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, **6:** DALI DT6 for TW, **8:** DALI DT8 for TW, **C:** Casambi, **F:** High Frequency Sensor [D400-D800]
- 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 [D400-D800]
- Power **M:** Medium Power, **H:** High Power
- Size Luminaire Diameter in mm: **D300, D400, D500, D600, D800**
- On Request Emergency Module [D400-D800]

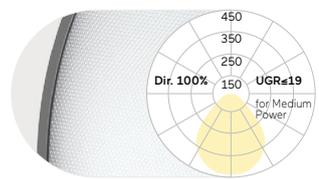


Microprismatic | Direct-Indirect



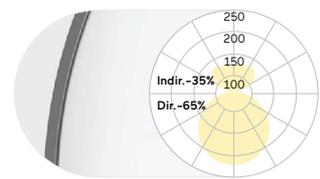
D mm	Lumen/Watt Medium Power	Lumen/Watt High Power
300	1420lm/10W	2440lm/16W
400	2280lm/15W	4530lm/29W
500	3370lm/21W	6060lm/38W
600	5670lm/35W	9410lm/59W
800	9090lm/56W	12450lm/77W

Microprismatic | Direct



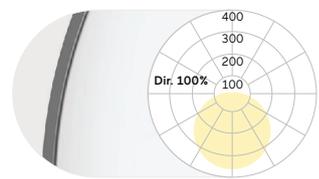
D mm	Lumen/Watt Medium Power	Lumen/Watt High Power
300	810lm/6W	1430lm/10W
400	1470lm/10W	2950lm/19W
500	2370lm/15W	4280lm/27W
600	3690lm/23W	6190lm/39W
800	6110lm/38W	8310lm/52W

Opal Diffuser | Direct-Indirect



D mm	Lumen/Watt Medium Power	Lumen/Watt High Power
300	1440lm/10W	2470lm/16W
400	2320lm/15W	4620lm/29W
500	3390lm/21W	6100lm/38W
600	5760lm/35W	9570lm/59W
800	9260lm/56W	12680lm/77W

Opal Diffuser | Direct



D mm	Lumen/Watt Medium Power	Lumen/Watt High Power
300	830lm/6W	1460lm/10W
400	1510lm/10W	3040lm/19W
500	2390lm/15W	4320lm/27W
600	3780lm/23W	6350lm/39W
800	6280lm/38W	8540lm/52W

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

