

Basic Max Y1/X1 | Surface



DE LED-Anbauleuchte für Wand- und Deckenmontage. Direktstrahlend mit indirekter Lichtkorona oder rein direktstrahlend. Leuchtenkörper aus Aluminiumprofil mit in 6 verschiedenen Durchmessern von 300 bis 1200mm. 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. Opaldiffusor aus satiniertem Acrylglas. 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, Sensortechnologie.

EN LED surface-mounted luminaire for walls and ceilings. Direct light distribution and indirect lighting corona or direct only light distribution. Luminaire body made of aluminum profile in 6 different diameters from 300mm to 1200mm. Surface white, silver, graphite, black, champagne or copper coated. Further surface options see Lightnet-Surface-Collection or RAL of your choice. Microprismatic screen with optimized glare reduction especially for workplaces. Opal diffuser made of acrylic glass. 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, sensor technology.

B X1 O S L - 8 30 M-D300

Product Family	B: Basic
Type	Y1: Direct only, X1: Direct-Indirect
Optical System	A: Microprismatic, O: Opal Diffuser
Surface Finish	W: Snow White, V: Ivory White, S: Radiant Silver, U: Urban Graphite, B: Jet Black, H: Anodic Champagne, K: Satin Copper
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 [D400-D1200]
Power	E: Low Power, M: Medium Power
Size	Luminaire Diameter in mm: D300, D400, D500, D600, D900, D1200
On Request	Radar Sensor, Emergency Module [D400-D1200]



Microprismatic Direct-Indirect			Microprismatic Direct			Opal Diffuser Direct-Indirect			Opal Diffuser Direct		
D mm	Lumen/Watt Low Power	Lumen/Watt Medium Power	D mm	Lumen/Watt Low Power	Lumen/Watt Medium Power	D mm	Lumen/Watt Low Power	Lumen/Watt Medium Power	D mm	Lumen/Watt Low Power	Lumen/Watt Medium Power
300	1440lm/12W	2810lm/21W	300	880lm/8W	1730lm/14W	300	1470lm/12W	2860lm/21W	300	910lm/8W	1780lm/14W
400	2800lm/19W	5740lm/40W	400	1740lm/13W	3580lm/29W	400	2850lm/19W	5850lm/40W	400	1790lm/13W	3690lm/29W
500	3970lm/29W	7760lm/53W	500	2480lm/18W	4860lm/35W	500	4040lm/29W	7910lm/53W	500	2550lm/18W	5010lm/35W
600	8370lm/55W	12900lm/87W	600	3860lm/28W	7250lm/52W	600	8490lm/55W	13120lm/87W	600	3980lm/28W	7470lm/52W
900	11330lm/88W	17110lm/144W	900	6800lm/59W	11490lm/106W	900	11530lm/88W	17450lm/144W	900	7000lm/59W	11830lm/106W
1200	18140lm/143W	28870lm/251W	1200	11890lm/107W	20110lm/195W	1200	18500lm/143W	29460lm/251W	1200	12250lm/107W	20700lm/195W

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

