

Matric WX | System 40mm Wall



DE LED-Anbauleuchte für wahlweise horizontale oder vertikale Wandmontage (Deckenmontage ebenfalls möglich). Direkt-indirektstrahlend. Lichtkanal aus Aluminiumprofil. Millimetergenaue Längenfertigung nach Vorgabe möglich. Oberfläche natureloxiert oder weiß, 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 für Allgemeinbeleuchtung. Asymmetrische Optik für homogene Beleuchtung in die Raumtiefe hinein. Konverter in Leuchtengehäuse 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 48V-Stromschienen für Midpin, Notlichtkomponenten.

EN LED surface-mounted luminaire for optional horizontal or vertical wall mounting (ceiling mounting also possible). Direct-indirect light distribution. Light channel made of aluminium profile. Bespoke lengths possible. Surface natural anodised or white, 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 for general lighting. Asymmetrical optics for homogeneous illumination extending into the depth of the room. 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 48V tracks for Midpin, emergency lighting components.

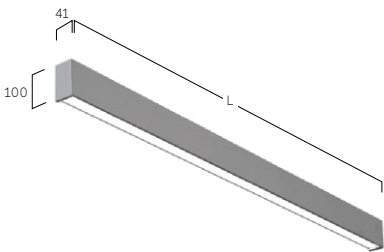
LWXOWE - 830 M - L1185

Product Family	L: Matric
Type	WX: Direct-Indirect
Optical System	A: Microprismatic, O: Opal Diffuser, Y: Asymmetrical
Surface Finish	W: Snow White, V: Ivory White, E: Silver Anodised, U: Urban Graphite, B: Jet Black, H: Anodic Champagne, K: Satin Copper
Control Gear	E: On/Off, L: DALI, H: Touch-Dim, C: Casambi [L895-L2060], 6: DALI DT6 for TW [L1185-L2060], 8: DALI DT8 for TW [L895-L2060]
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	E: Low Power, M: Medium Power, H: High Power
Size	Luminaire Length in mm: L600, L895, L1185, L1478, L1770, L2060
On Request	90°Corner, Laser Cut-Out, Midpin Spotlight XM, 3-Phase Track, 48V-Track, Emergency Module [L1185-L2060]



Microprismatic Direct-Indirect			Opal Diffuser Direct-Indirect			Asymmetrical Direct-Indirect		
L mm	Lumen/Watt Low Power	Lumen/Watt High Power	L mm	Lumen/Watt Medium Power	Lumen/Watt High Power	L mm	Lumen/Watt Low Power	Lumen/Watt High Power
600	1730lm/17W	2650lm/26W	600	2470lm/20W	3120lm/26W	600	1140lm/14W	2200lm/27W
895	2600lm/24W	3970lm/38W	895	3710lm/30W	4670lm/38W	895	1720lm/20W	3300lm/39W
1185	3470lm/32W	5300lm/50W	1185	4950lm/39W	6230lm/50W	1185	2290lm/26W	4400lm/53W
1478	4340lm/39W	6620lm/62W	1478	6190lm/49W	7790lm/62W	1478	2860lm/32W	5500lm/65W
1770	5200lm/47W	7940lm/73W	1770	7420lm/57W	9350lm/73W	1770	3430lm/38W	6600lm/76W
2060	6070lm/56W	9270lm/89W	2060	8660lm/69W	10900lm/89W	2060	4000lm/46W	7700lm/93W

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



Integration of Midpin Spotlights

