

## Matric Ambient AX | System 40mm Wall



**DE** LED-Anbauleuchte für wahlweise horizontale oder vertikale Wandmontage oder Deckenmontage. Direkt-rundumstrahlend für dezente Wand-/Deckenaufhellung. 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. Ambientdiffusor aus satiniertem Acrylglas für Allgemeinbeleuchtung. 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.

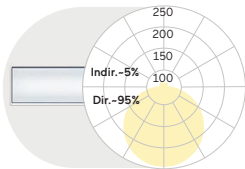
**EN** LED surface-mounted luminaire for optional horizontal or vertical wall mounting or ceiling mounting. Omnidirectional light distribution for soft wall or ceiling illumination. Light channel made of aluminium profile. Bespoke lengths possible. Surface natural anodised or white, graphite, black, champagne or copper coated. Further surface options see Lightnet-Surface-Collection or RAL of your choice. Ambient diffuser made of frosted acrylic glass for general lighting. 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.

**L AX FWE - 8 30 M - L1182**

Product Family	L: Matric
Type	AX: Direct only
Optical System	F: Ambient
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 [L890-L2055], 6: DALI DT6 for TW [L1182-L2055], 8: DALI DT8 for TW [L890-L2055]
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: L600, L890, L1182, L1475, L1765, L2055
On Request	Emergency Module [L1182-L2055]



Ambient | Direct

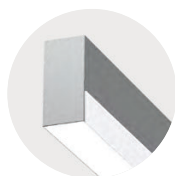


L mm	Lumen/Watt Medium Power	Lumen/Watt High Power
600	1080lm/9W	1460lm/12W
890	1620lm/12W	2190lm/16W
1182	2150lm/16W	2910lm/21W
1475	2690lm/19W	3640lm/26W
1765	3230lm/22W	4370lm/30W
2055	3770lm/28W	5100lm/37W

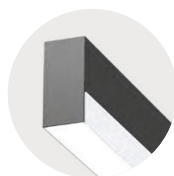
Lumen Values: Luminarie luminous flux at 4000K/CRI>80. Other configurations on request.



W Snow White



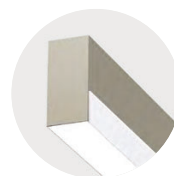
E Silver Anodised



U Urban Graphite



B Jet Black



H Anodic Champagne



K Satin Copper