

Matric 55 W4 | Wall



DE LED-Anbauleuchte für horizontale Wandmontage. 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. Satinierter Opaldiffusor für Allgemeinbeleuchtung. Asymmetrische Optik für homogene Beleuchtung in die Raumentiefe hinein. Konverter in Leuchtgehäuse integriert, Lichtkammern für direktes und indirektes Licht getrennt schaltbar oder dimmbar (DALI, 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 48V Stromschienen oder 3-Phasenstromschienen, Notlichtkomponenten.

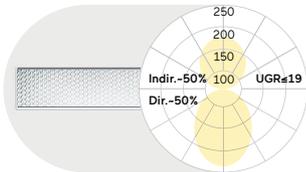
EN LED surface-mounted luminaire for horizontal wall mounting. Direct-indirect light distribution. Light channel made of aluminium profile. Bespoke lengths are possible. Surface natural anodised or white, graphite, black, champagne or copper coated. For further surface options see Lightnet-Surface-Collection or RAL of your choice. Microprismatic screen with optimized glare reduction for workplaces. Satin opal diffuser for general lighting. Asymmetrical optics for uniform illumination into the depth of the room. Driver integrated into luminaire housing, light chambers for direct and indirect light separately switchable or dimmable (DALI, 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 or 3-phase tracks, emergency lighting components.

LW4OUU-830M-L1182

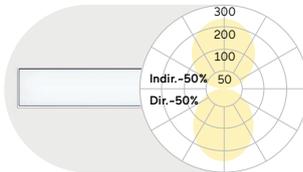
- Product Family **L:** Matric
- Type **W4:** Direct-Indirect
- Optical System **A:** Microprismatic, **O:** Opal Diffuser, **Y:** Asymmetrical
- Surface Finish **W:** Snow White, **V:** Ivory White, **E:** Natural Anodised, **U:** Urban Graphite, **D:** Anodic Black, **B:** Jet Black, **H:** Anodic Champagne, **K:** Satin Copper, **X:** Satin Bronze, **M:** Satin Cloud, **R:** Special Surface (please specify)
- Control Gear **G:** Separately Switchable, **U:** Separately Dimmable DALI, **6:** DALI DT6 for TW [L1475-L2055], **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
- Power **E:** Low Power, **M:** Medium Power, **H:** High Power
- Size Luminaire Length in mm: **L890, L1182, L1475, L1765, L2055**
- On Request Special Length Versions, 90°-Corner, Midpin Downlight, XD, Midpin Spotlight XM, 3-Phase Track, Multisensor [L1182-L2055], Emergency Module [L1182-L2055]



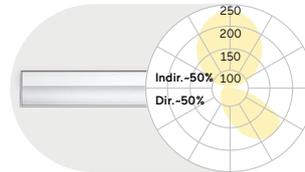
Microprismatic | Direct-Indirect



Opal Diffuser | Direct-Indirect

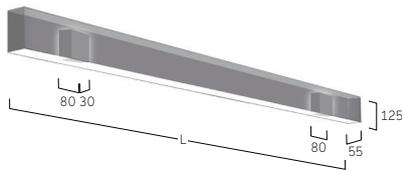


Asymmetrical | Direct-Indirect



L mm	Lumen/Watt			L mm	Lumen/Watt			L mm	Lumen/Watt	
	Low Power	Medium Power	High Power		Low Power	Medium Power	High Power		Medium Power	High Power
890	2410lm/18W	3420lm/26W	4810lm/36W	890	2510lm/18W	3590lm/26W	5000lm/36W	890	3370lm/26W	4690lm/36W
1182	3260lm/26W	4640lm/35W	6510lm/49W	1182	3390lm/26W	4850lm/35W	6760lm/49W	1182	4560lm/35W	6350lm/49W
1475	4130lm/32W	5850lm/44W	8220lm/62W	1475	4280lm/32W	6120lm/44W	8530lm/62W	1475	5760lm/44W	8020lm/62W
1765	4980lm/38W	7070lm/53W	9920lm/74W	1765	5160lm/38W	7390lm/53W	10290lm/74W	1765	6960lm/53W	9680lm/74W
2055	5830lm/46W	8280lm/64W	11630lm/89W	2055	6050lm/46W	8650lm/64W	12060lm/89W	2055	8140lm/64W	11360lm/89W

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



90° Corner
Opal/Microprismatic



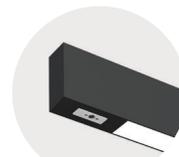
Midpin-Downlight XD
770lm/10W/Ø40mm



Midpin-Spotlight XM
770lm/10W/Ø40mm



Midpin-Spotlight XP
770lm/10W/Ø40mm



Multisensor



3-Phase Track



W Snow White



U Urban Graphite



B Jet Black



H Anodic Champagne



R Pale Oak



R Amber Oak