

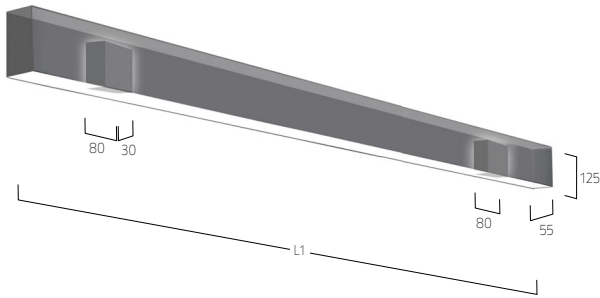
MATRIC 55 MM
WALL DIRECT-INDIRECT | W4



DE LED-Wand-Anbauleuchte. Direkt-indirektstrahlend. Lichtkanal aus Aluminiumprofil mit 55mm Lichtspur-Breite. Millimetergenaue Längenfertigung nach Vorgabe möglich. Oberfläche naturelxiert 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. Konverter in Leuchtgehäuse integriert, wahlweise getrennt schaltbar oder dimmbar (1-10V, DALI, Touch-Dim, Casambi). Farbtemperaturen 2200K, 2700K, 3000K, 3500K, 4000K oder 6500K. Binning initial \leq MacAdam 3. Colour rendering CRI>80 oder CRI>90. Auf Anfrage: Integration von Notlichtkomponenten.

EN LED wall mounted luminaire. Direct-indirect light distribution. Light channel made of aluminium profile with 55mm profile width. Precise length production according to specifications 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 with optimized glare reduction especially for workplaces. Satin opal diffuser for general lighting. Driver integrated into luminaire housing, optionally separately switchable or dimmable (1-10V, DALI, Touch-Dim, Casambi). Colour temperatures 2200K, 2700K, 3000K, 3500K, 4000K or 6500K. Binning initial \leq MacAdam 3. Colour rendering CRI>80 or CRI>90. On request: Integration of emergency lighting components.

FR Applique murale LED. Éclairage direct/indirect. Rail lumineux en profilé d'aluminium avec une largeur d'éclairage de 55mm. Fabrication au millimètre près des longueurs selon les spécifications. Surface anodisée ou laquée blanc, graphite, noir, champagne ou cuivre. Autres options de finition voir Lightnet-Surface-Collection ou RAL au choix. Diffuseur microprismatique optimisé pour un éblouissement limité et adapté aux bureaux. Diffuseur opale satinée pour un éclairage général. Convertisseur intégré dans le boîtier du luminaire, au choix 2 allumages séparés ou dimmable (1-10V, DALI, Touch-Dim, Casambi). Température de couleur 2200K, 2700K, 3000K, 3500K, 4000K ou 6500K. Binning initial \leq MacAdam 3. Rendu de couleur CRI>80 ou CRI>90. Sur demande: Intégration de composants d'éclairage de secours

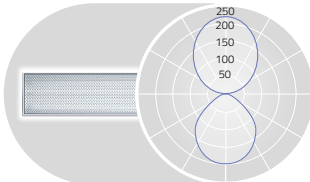


PRODUCT-CODE: L W4 O E G - 8 30 M - L1182

- PRODUCT FAMILY – **L** Matrix
- TYPE – **W4**: Wall mounted - Direct-Indirect
- OPTICAL SYSTEM – **O** Opal, **A** Microprismatic, **M** Satin Louver, **G** Wallwasher
- SURFACE FINISH – **W**: Snow White, **E**: Silver Anodised, **U**: Urban Graphite, **B**: Jet Black, **H**: Champagne Silver, **K**: Satin Copper
- CONTROL GEAR – **G**: Separately Switchable, **L**: Dali, **D**: 1-10V, **H**: Touch-Dim, **C**: Casambi
- COLOUR REND. – **8**: CRI>80, **9**: CRI>90, **F**: Full Spectrum
- COLOUR TEMP. – **22**: 2200K, **27**: 2700K, **30**: 3000K, **35**: 3500K, **40**: 4000K, **65**: 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°-Elements, 90°-Corner, 3-Phase Track, Midpin&Midpoint Spotlights/Downlights, Emergency Module, Multisensor

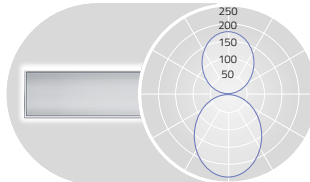


MICROPRISMATIC | DIRECT-INDIRECT



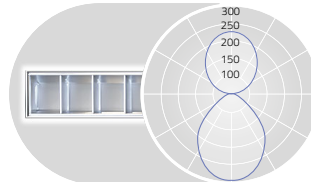
UGR \leq 19 for Low Power (X=4H, Y=8H, S=0.25H)
DIRECT: ca.50% INDIRECT ca.50%

OPAL DIFFUSER | DIRECT-INDIRECT



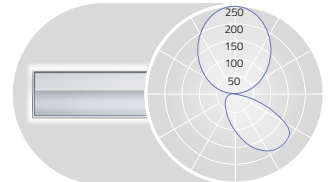
DIRECT: ca.55% INDIRECT ca.45%

SATIN LOUVER | DIRECT-INDIRECT



UGR \leq 16 (X=4H, Y=8H, S=0.25H)
DIRECT: ca.45% INDIRECT ca.55%

WALLWASHER | DIRECT-INDIRECT



DIRECT: ca.40% INDIRECT ca.60%

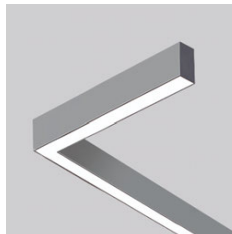
L mm	Lumen/Watt Low Power	Lumen/Watt Medium Power	Lumen/Watt High Power
890	2360lm/19W	3620lm/33W	5130lm/47W
1182	3200lm/25W	4900lm/42W	6930lm/61W
1475	4030lm/30W	6180lm/52W	8730lm/75W
1765	4870lm/36W	7450lm/61W	10540lm/89W
2055	5710lm/42W	8730lm/69W	12340lm/100W

L mm	Lumen/Watt Low Power	Lumen/Watt Medium Power	Lumen/Watt High Power
890	2440lm/19W	3750lm/33W	5310lm/47W
1182	3300lm/25W	5070lm/42W	7180lm/61W
1475	4160lm/30W	6390lm/52W	9050lm/75W
1765	5030lm/36W	7710lm/61W	10910lm/89W
2055	5890lm/42W	9030lm/69W	12780lm/100W

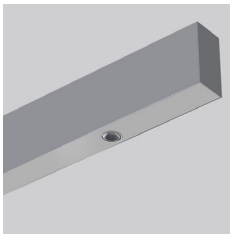
L mm	Lumen/Watt Medium Power	Lumen/Watt High Power
890	3080lm/33W	4330lm/47W
1182	4170lm/42W	5870lm/61W
1475	5270lm/52W	7410lm/75W
1765	6360lm/61W	8950lm/89W
2055	7460lm/69W	10490lm/100W

L mm	Lumen/Watt Medium Power	Lumen/Watt High Power
890	2840lm/27W	3900lm/37W
1182	3860lm/34W	5290lm/48W
1475	4880lm/43W	6680lm/61W
1765	5890lm/51W	8080lm/73W
2055	6910lm/60W	9470lm/86W

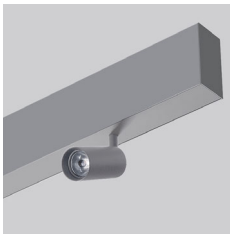
Lumen Values: Luminaire luminous flux at 4000K/CRI>80. Other configurations on request.



90° CORNER
OPAL DIFFUSER | MICROPRISMATIC



MIDPIN-DOWNLIGHT
770lm / 11W / \varnothing 37mm



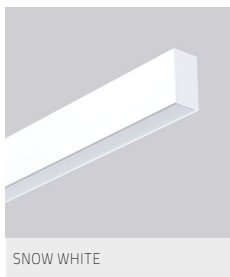
MIDPIN-SINGLE SPOTLIGHT
770lm / 11W / \varnothing 37mm



3-PHASE TRACK COMPATIBLE
WITH GLOBAL-ADAPTORS



MULTISENSOR
DAYLIGHT & PRESENCE



SNOW WHITE



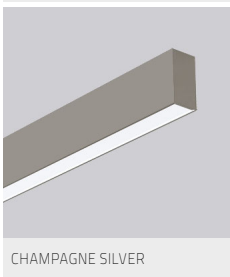
SILVER ANODISED



URBAN GRAPHITE



JET BLACK



CHAMPAGNE SILVER



SATIN COPPER