

Matric 55 C2 | 3-Phase Track



DE LED-Anbauleuchte mit Adapter für 3-Phasen-Stromschienen. Direktstrahlend. Leuchtenkörper aus Aluminium. Oberfläche weiß, silber, graphit, schwarz oder champagnerfarben lackiert. Weitere Oberflächenoptionen siehe Lightnet-Surface-Collection oder RAL nach Wahl. Präzisionslinsen mit Abblendraster für breite rotationssymmetrische Lichtstärkeverteilung bei gleichzeitig hoher Blendungsbegrenzung ($UGR < 19$) speziell für Office-Anwendungen. Abblendraster in verschiedenen Farbausführungen erhältlich. Alternativ Opaldiffusor, Microprismenoptik oder Wallwasher. Konverter in Leuchtengehäuse integriert, wahlweise einfach schaltbar oder stufenlos dimmbar (DALI). Farbtemperatur 2200K, 2700K, 3000K, 3500K, 4000K oder 6500K. Binning initial $\leq$ MacAdam 3. Farbwiedergabe $CRI > 80$, $CRI > 90$ oder Full Spectrum.

EN LED surface-mounted luminaire with 3-phase track adapter. Direct only light distribution. Luminaire body made of aluminium. Surface white, silver, graphite, black or champagne coated. For further surface options see Lightnet-Surface-Collection or RAL of your choice. Precision lenses with louvre for wide uniform symmetrical light distribution with low glare ($UGR < 19$) especially for workplaces. Louvre available in various colour finishes. Optionally available with opal diffuser, microprismatic screen or wallwasher. Driver integrated into luminaire housing, optionally switchable or dimmable (DALI). Colour temperature 2200K, 2700, 3000K, 3500K, 4000K or 6500K. Binning $\leq$ MacAdam 3. Colour rendering $CRI > 80$, $CRI > 90$ or Full Spectrum.

L C2 LW E-8 30 M-L1003-DW

Product Family	L: Matric
Type	C2: Direct only 3-Phase Track
Optical System	A: Microprismatic, O: Opal Diffuser, G: Wallwasher, L: Lens Louvre
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	E: On/Off, L: DALI, H: Touch-Dim, C: Casambi, 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 [only Microprismatic, Opal], M: Medium Power, H: High Power
Size	Luminaire Length in mm (Microprismatic, Opal Diffuser, Wallwasher): L890, L1182, L1475, L1765, L2055 Luminaire Length in mm (Lens Louvre): L1003, L1253, L1503, L1754, L2004
Lens Louvre	W: Snow White, V: Ivory White, A: Satin Silver, F: Anodic Silver, D: Anodic Black, K: Satin Copper, G: Satin Gold, J: Satin Pale Gold, L: Satin Cipria, M: Satin Cloud, R: Special Surface (please specify)
Adaptor Colour	W: In-House Electronic[white], B: In-House Electronic[black]



Lens Louvre Direct				Microprismatic Direct				Opal Diffuser Direct				Wallwasher Direct			
L mm	Lumen/Watt Medium Power	Lumen/Watt High Power		L mm	Lumen/Watt Low Power	Lumen/Watt Medium Power	Lumen/Watt High Power	L mm	Lumen/Watt Low Power	Lumen/Watt Medium Power	Lumen/Watt High Power	L mm	Lumen/Watt Medium Power	Lumen/Watt High Power	
1003	2180lm/18W	3170lm/26W		890	1200lm/10W	1690lm/14W	2400lm/20W	890	1300lm/10W	1860lm/14W	2590lm/20W	890	1640lm/13W	2280lm/19W	
1253	2720lm/22W	3970lm/32W		1182	1610lm/13W	2260lm/18W	3200lm/26W	1182	1730lm/13W	2470lm/18W	3450lm/26W	1182	2180lm/17W	3040lm/25W	
1503	3260lm/26W	4760lm/38W		1475	2010lm/16W	2820lm/23W	4000lm/32W	1475	2160lm/16W	3090lm/23W	4310lm/32W	1475	2730lm/22W	3800lm/30W	
1754	3810lm/30W	5560lm/44W		1765	2410lm/19W	3390lm/27W	4800lm/38W	1765	2590lm/19W	3710lm/27W	5170lm/38W	1765	3280lm/25W	4560lm/36W	
2004	4350lm/34W	6420lm/52W		2055	2810lm/23W	3960lm/33W	5600lm/45W	2055	3030lm/23W	4330lm/33W	6030lm/45W	2055	3820lm/31W	5330lm/43W	

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

