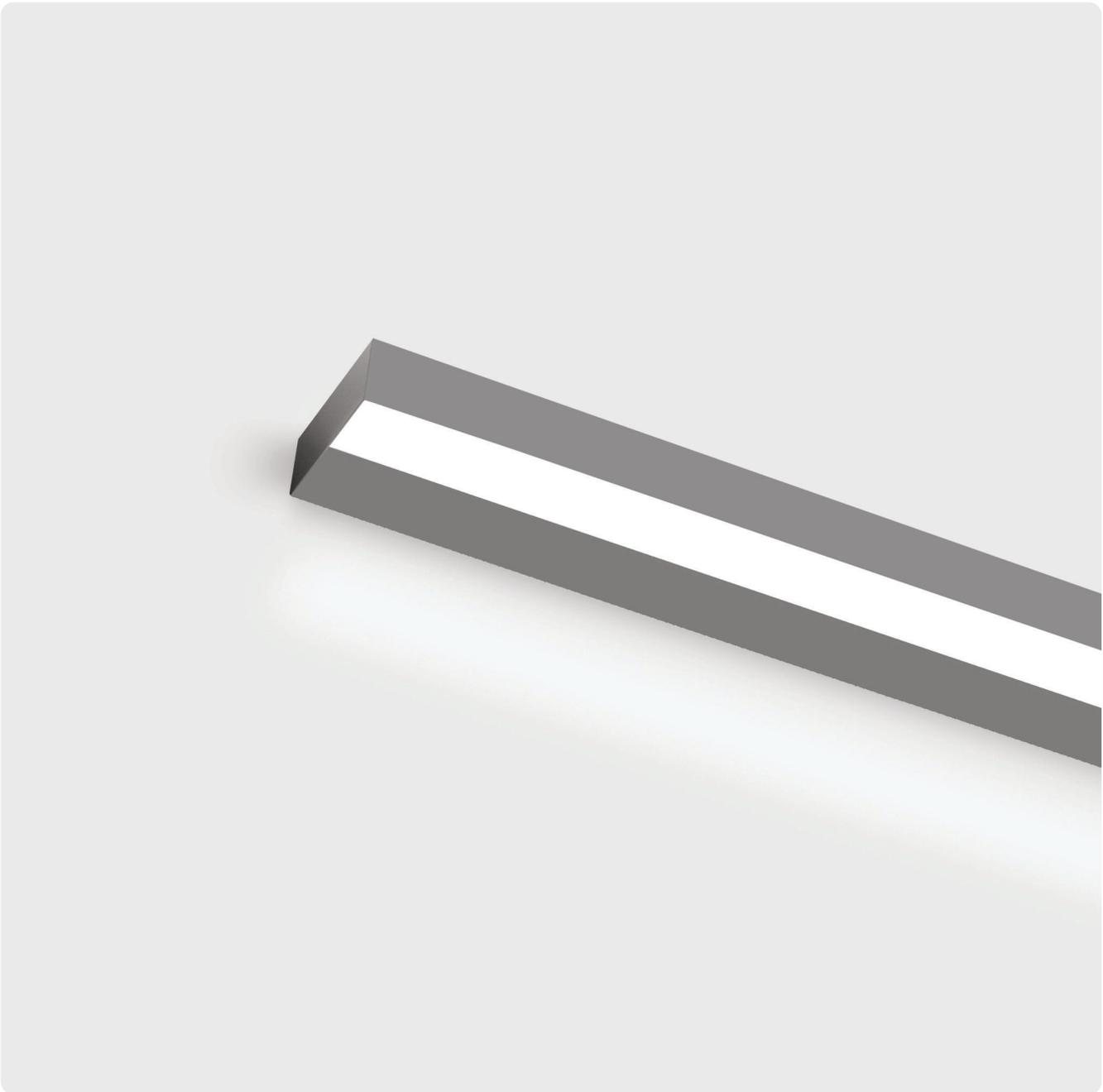


## Matric 40 DX | Wall



**DE** LED-Anbauleuchte für horizontale Wandmontage. Deckenmontage auf Anfrage möglich. Direktstrahlend. 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. 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.

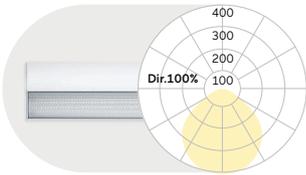
**EN** LED surface-mounted luminaire for horizontal wall mounting. Ceiling mounting possible on request. Direct only light distribution. Light channel made of aluminium profile. Bespoke lengths are possible. Surface natural anodised or white, graphite, black, champagne or copper coated. For further surface options see Lightnet-Surface-Collection or RAL of your choice. Microprismatic screen with optimized glare reduction for workplaces. Satin opal diffuser for general lighting. 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.

**LDXOUL - 830M - L890**

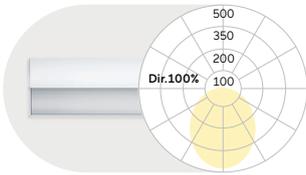
- Product Family **L:** Matric
- Type **DX:** Direct only
- Optical System **A:** Microprismatic, **O:** Opal Diffuser
- Surface Finish **W:** Snow White, **V:** Ivory White, **E:** Natural Anodised, **U:** Urban Graphite, **D:** Anodic Black, **B:** Jet Black, **H:** Anodic Champagne, **K:** Satin Copper, **X:** Satin Bronze, **M:** Satin Cloud, **R:** Special Surface (please specify)
- Control Gear **E:** On/Off, **L:** DALI, **H:** Touch-Dim, **C:** Casambi
- 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 [L1182-L2055]
- Power **M:** Medium Power, **H:** High Power
- Size Luminaire Length in mm: **L890, L1182, L1475, L1765, L2055**
- On Request Emergency Module [L1475-L2055]



**Microprismatic | Direct**



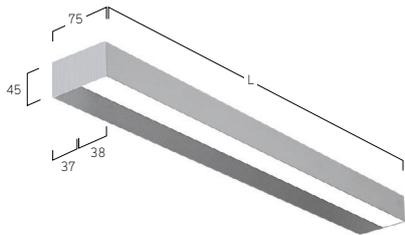
**Opal Diffuser | Direct**



L mm	Lumen/Watt Medium Power	Lumen/Watt High Power
890	1720lm/14W	2420lm/19W
1182	2290lm/18W	3230lm/25W
1475	2870lm/22W	4040lm/31W
1765	3440lm/27W	4840lm/38W
2055	4010lm/32W	5650lm/45W

L mm	Lumen/Watt Medium Power	Lumen/Watt High Power
890	1700lm/14W	2390lm/19W
1182	2260lm/18W	3190lm/25W
1475	2830lm/22W	3990lm/31W
1765	3400lm/27W	4780lm/38W
2055	3960lm/32W	5580lm/45W

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



**W** Snow White



**E** Natural Anodised



**U** Urban Graphite



**B** Jet Black



**H** Anodic Champagne



**K** Satin Copper