

Matric F3 IP54 | System 55 mm Recessed Frame



DE LED-Einbauleuchte für Montage in gesägten Deckenöffnungen. Rein direktstrahlend. Lichtkanal mit umlaufendem Rahmen aus Aluminiumprofil. Optikbreite 55mm. Oberfläche natureloxiert oder weiß, graphit, schwarz, champagner oder kupferfarben lackiert. Weitere Oberflächenoptionen siehe Lightnet-Surface-Collection oder RAL nach Wahl. Satinierter Opaldiffusor für Allgemeinbeleuchtung mit max. Transmissionsgrad und homogener Lichtpunktauflösung. Konverter in Leuchtengehäuse 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. Befestigungsset inklusive. Schutzart IP54.

EN Recessed mounted LED luminaire for installation in ceiling cut-outs openings. Direct only light distribution. Light channel with surrounding frame made of aluminium profile. Optic width 55mm. Surface natural anodised or white, graphite, black, champagne or copper coated. Further surface options see Lightnet-Surface-Collection or RAL of your choice. Satin opal diffuser for general lighting with maximum transmittance and homogeneous 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. Mounting brackets included. Ingress protection IP54.

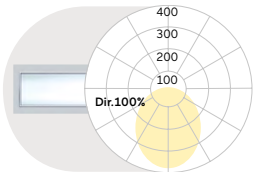
L F30 WL-8 30 M-L905-IP54

Product Family	L: Matric
Type	F3: Direct only
Optical System	O: Opal Diffuser, D: Opal Diffuser (Polycarbonate)**
Surface Finish	W: Snow White, V: Ivory White, E: Silver Anodised, U: Urban Graphite, B: Jet Black, H: Anodic Champagne
Control Gear	E: On/Off, L: DALI, H: Touch-Dim, 6: DALI DT6 for TW [L1198-L2075], 8: DALI DT8 for TW [L905-L2075], C: Casambi [L905-L2075]
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
Size	Luminaire Length in mm: L615, L905, L1198, L1490, L1780, L2075
Protection	IP54

**Opal Diffuser made of sustainable TruCircle Polycarbonate / Fire Rated - Glow wire flammability Index 950°C EN60695-2-12 / Tp(a). Luminous flux reduction of 10%

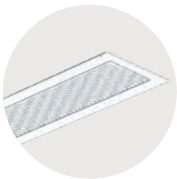
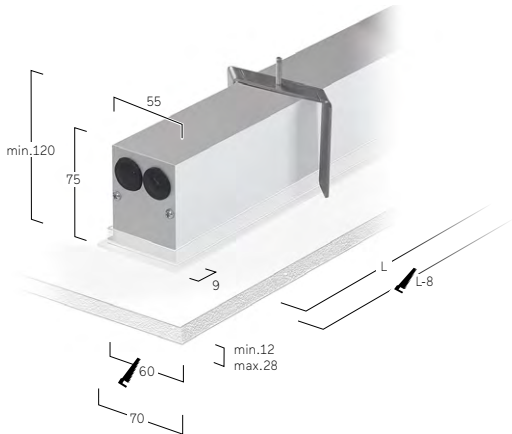


Opal Diffuser | Direct



L mm	Lumen/Watt Medium Power
615	1270lm/12W
905	1900lm/16W
1198	2530lm/21W
1490	3160lm/26W
1780	3800lm/30W
2075	4430lm/38W

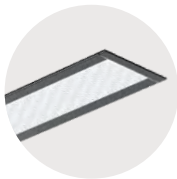
Lumen Values: Luminaire luminous flux at 4000K/CRI>80. Other configurations on request.



W Snow White



E Silver Anodised



U Urban Graphite



B Jet Black



H Anodic Champagne



K Satin Copper