

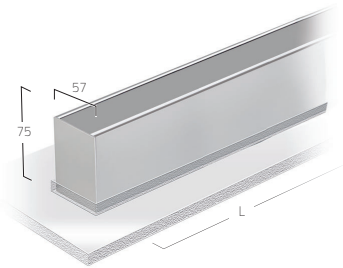
MATRIC 55 MM
RECESSED FRAMELESS | L3



DE LED-Einbauleuchte für Montage in Decken mit versteckten Tragschienen und Akustikdecken. Rein direktstrahlend. Lichtkanal aus Aluminiumprofil mit 55mm Lichtspur-Breite. Millimetergenaue Längenfertigung nach Vorgabe möglich. Oberfläche natureloxiert. Microprismenoptik und Satin-Louver mit optimierter Blendungsbegrenzung speziell für Office-Anwendungen. Opaldiffusor aus satiniertem Acrylglas für Allgemeinbeleuchtung. Konverter in Leuchtgehäuse integriert, wahlweise einfach schaltbar oder stufenlos dimmbar (1-10V, DALI, Touch-Dim, Casambi). Farbtemperaturen 2200K, 2700K, 3000K, 3500K, 4000K oder 6500K. Binning initial \leq MacAdam 3. Farbwiedergabe CRI>80 oder CRI>90. Umfangreiches Zubehör für Decken von Ecophon und Rockfon, Befestigungssets separat zu ordern.

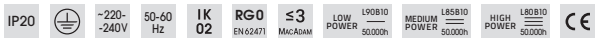
EN Recessed LED luminaire for installation in ceilings with concealed trunking and acoustic ceilings. Direct only light distribution. Light channel made of aluminium profile with 55mm light track width. Lengths can be manufactured to millimetre accuracy according to specifications. Natural anodised surface. Microprismatic optic and satin louver with optimised glare limitation especially for office applications. Opal diffuser of satinised acrylic glass for general lighting. Converter integrated in luminaire housing, optionally single switchable or infinitely 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. Extensive accessories for ceilings from Ecophon and Rockfon, mounting sets to be ordered separately.

FR Luminaire encastré à LED pour montage dans des plafonds avec rails de montage cachés et plafonds acoustiques. Éclairage seulement direct. Canal lumineux en profilé d'aluminium avec une largeur de 55 mm. Les longueurs peuvent être fabriquées au millimètre près selon les spécifications. Surface anodisée naturelle. Optique microprismatique et persienne en satin avec limitation optimisée de l'éblouissement, notamment pour les applications de bureau. Diffuseur opale en verre acrylique satiné pour l'éclairage général. Convertisseur intégré dans le boîtier du luminaire, au choix commutable individuellement ou à gradation continue (1-10V, DALI, Touch-Dim, Casambi). Températures de couleur 2200K, 2700K, 3000K, 3500K, 4000K ou 6500K. Binning initial \leq MacAdam 3. Rendu des couleurs CRI>80 ou CRI>90. Nombreux accessoires pour plafonds d'Ecophon et Rockfon, kits de montage à commander séparément.

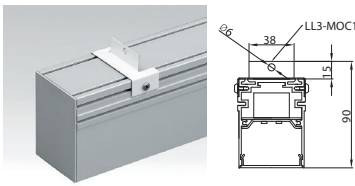


PRODUCT-CODE: L L3 O E E - 8 30 M - L890

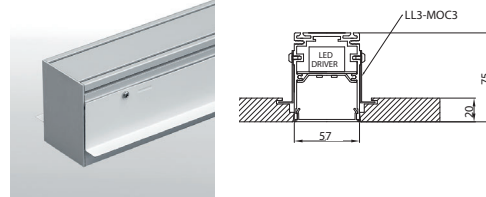
- PRODUCT FAMILY – L: Matric
- TYPE – L3: Recessed Direct Only
- OPTICAL SYSTEM – O: Opal, A: Microprismatic, G: Wallwasher, M: Satin Louver
- SURFACE FINISH – E: Silver Anodised
- CONTROL GEAR – E: On/Off, L: DALI, D: 1-10V, H: Touch-Dim, C: Casambi
- COLOUR REND. – 8: CRI>80, 9: CRI>90, F: Full Spectrum
- 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: L600, L890, L1182, L1475, L1765, L2055
- ON REQUEST – Special Length Versions, 90°-Corner, 3-Phase Track, Midpin&Midpoint Spotlights/Downlights, Emergency Module, Multisensor



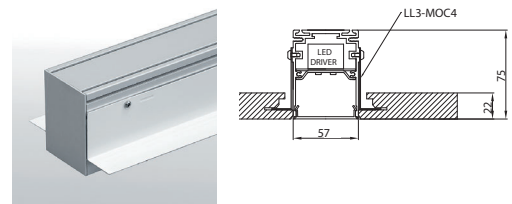
BRACKET FOR SUSPENSION



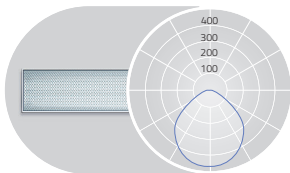
BRACKET FOR ECOPHON FOCUS DS CEILING (set for one luminaire)



BRACKET FOR ROCKFON SONAR X CEILING (set for one luminaire)

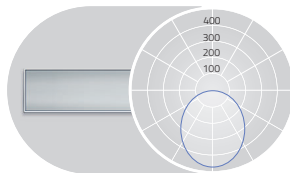


MICROPRISMATIC



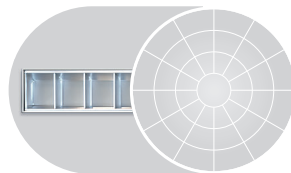
UGRs<19 for Low Power (X=4H, Y=8H, S=0.25H) DIRECT 100%

OPAL



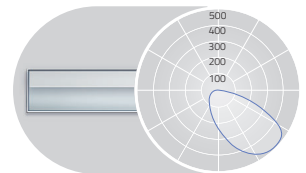
DIRECT 100%

SATIN LOUVER



UGRs<19 for Medium Power (X=4H, Y=8H, S=0.25H) DIRECT 100%

WALLWASHER



DIRECT 100%

L mm	Lumen/Watt Low Power	Lumen/Watt Medium Power	Lumen/Watt High Power
600	780lm/8W	1300lm/13W	1890lm/19W
890	1170lm/12W	1950lm/19W	2830lm/28W
1182	1560lm/15W	2600lm/24W	3780lm/36W
1475	1950lm/17W	3250lm/29W	4720lm/44W
1765	2340lm/20W	3900lm/34W	5670lm/52W
2055	2730lm/23W	4550lm/39W	6610lm/58W

L mm	Lumen/Watt Low Power	Lumen/Watt Medium Power	Lumen/Watt High Power
600	830lm/8W	1390lm/13W	2010lm/19W
890	1250lm/12W	2080lm/19W	3020lm/28W
1182	1660lm/15W	2770lm/24W	4030lm/36W
1475	2080lm/17W	3470lm/29W	5040lm/44W
1765	2490lm/20W	4160lm/34W	6040lm/52W
2055	2910lm/23W	4850lm/39W	7050lm/58W

L mm	Lumen/Watt Medium Power	Lumen/Watt High Power
600	940lm/13W	1360lm/19W
890	1400lm/19W	2040lm/28W
1182	1870lm/24W	2720lm/36W
1475	2340lm/29W	3400lm/44W
1765	2810lm/34W	4080lm/52W
2055	3270lm/39W	4760lm/58W

L mm	Lumen/Watt Medium Power	Lumen/Watt High Power
600	780lm/11W	1070lm/15W
890	1170lm/16W	1600lm/21W
1182	1560lm/20W	2140lm/27W
1475	1950lm/24W	2670lm/33W
1765	2340lm/28W	3210lm/39W
2055	2730lm/31W	3740lm/44W

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

