



MINO 25

surface

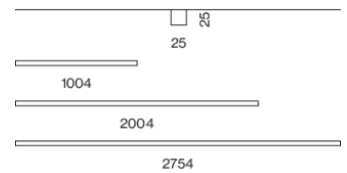
^{EN} Luminaire housing from extruded aluminium profile, angular design; extremely slim design (only 25 x 25 mm); no visible screws; surface raw or powder coated; suitable for ceiling mounting; high quality reflector with micro-faceted, aluminum-vaporised surface; or fitted with single LED light points; good glare reduction due to recessed light point plane; despite this increased efficiency through special lens technology; inserted lenses with wide flood radiation characteristic; precise radiation characteristic with symmetrical light distribution; or completely homogeneously illuminated, opal cover; converter integrated into luminaire housing; energy-efficient LEDs with very good colour rendering

^{ES} Cuerpo de perfil de aluminio con diseño angular; forma extremadamente esbelta (solo 25 x 25 mm); sin tornillos visibles; superficie sin tratar o recubierta por pulverización; apropiado para montaje en techo; reflector de alta calidad con superficie de múltiples facetas revestida con aluminio por vaporización; o equipado con puntos de luz LED individuales; buen control del deslumbramiento mediante plano de punto de luz retranqueado; se ha incrementado la eficiencia debido al uso de la última tecnología en el diseño de lentes; lentes aplicadas con característica de proyección wide flood; precisa característica de emisión con distribución de luz simétrica; o difusor opal de iluminación absolutamente homogénea; convertidor integrado en el cuerpo luminoso; LEDs de alta eficiencia que proporcionan una alta reproducción cromática

Quickinfo

3000 K, 4000 K
 CRI ≥ 80, CRI ≥ 90 / 3 SDCM
 (initial MacAdam)
 UGR ≤ 16, UGR ≤ 19
 hasta 168 lm/W
 L90 / 100000 h, L90 / 50000 h
 DALI-2
 Wideflood
 IP20

Types



Color



Inserto



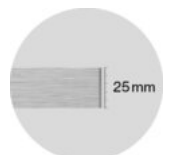
Distribución luminosa



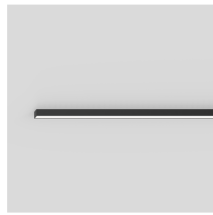
black & chrome
louver



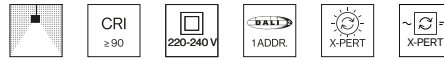
up to 168 lm/W
(high efficiency)



super slim
design

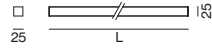


MINO 25 opal surface

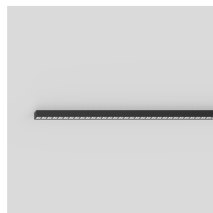


OPAL DALI-2

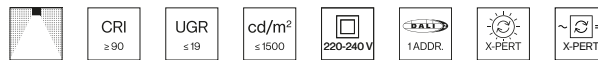
| SYSTEM | LENGTH | CRI ≥ | LUM. FLUX | EFFICACY | ORDER CODE |
|--------|---------|-------|-----------|----------|---|
| 9.5 W | 1004 mm | 80 | 1220 lm | 128 lm/W | 0 4 3 - 0 1 2 1 <input checked="" type="checkbox"/> <input checked="" type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> |
| | | 90 | 1000 lm | 105 lm/W | 0 4 3 - 0 1 2 1 <input checked="" type="checkbox"/> <input checked="" type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> |
| 18.3 W | 2004 mm | 80 | 2450 lm | 134 lm/W | 0 4 3 - 0 1 2 2 <input checked="" type="checkbox"/> <input checked="" type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> |
| | | 90 | 2000 lm | 109 lm/W | 0 4 3 - 0 1 2 2 <input checked="" type="checkbox"/> <input checked="" type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> |
| 25.2 W | 2754 mm | 80 | 3370 lm | 134 lm/W | 0 4 3 - 0 1 2 3 <input checked="" type="checkbox"/> <input checked="" type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> |
| | | 90 | 2760 lm | 110 lm/W | 0 4 3 - 0 1 2 3 <input checked="" type="checkbox"/> <input checked="" type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> |



The data values for the luminous flux may differ for specific order options by -12%. Luminous flux value refers to colour temperature 4000 K.

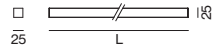


MINO 25 louver surface

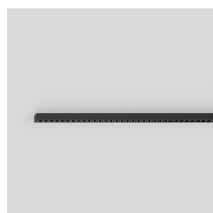


LOUVER DALI-2

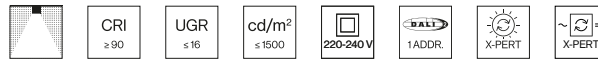
| SYSTEM | LENGTH | CRI ≥ | LUM. FLUX | EFFICACY | ORDER CODE |
|--------|---------|-------|-----------|----------|---|
| 10.7 W | 1004 mm | 80 | 1730 lm | 162 lm/W | 0 4 3 - 0 1 0 1 <input checked="" type="checkbox"/> <input checked="" type="checkbox"/> <input checked="" type="checkbox"/> <input checked="" type="checkbox"/> |
| | | 90 | 1420 lm | 133 lm/W | 0 4 3 - 0 1 0 1 <input checked="" type="checkbox"/> <input checked="" type="checkbox"/> <input checked="" type="checkbox"/> <input checked="" type="checkbox"/> |
| 20.6 W | 2004 mm | 80 | 3470 lm | 168 lm/W | 0 4 3 - 0 1 0 2 <input checked="" type="checkbox"/> <input checked="" type="checkbox"/> <input checked="" type="checkbox"/> <input checked="" type="checkbox"/> |
| | | 90 | 2840 lm | 138 lm/W | 0 4 3 - 0 1 0 2 <input checked="" type="checkbox"/> <input checked="" type="checkbox"/> <input checked="" type="checkbox"/> <input checked="" type="checkbox"/> |
| 27.5 W | 2754 mm | 80 | 4630 lm | 168 lm/W | 0 4 3 - 0 1 0 3 <input checked="" type="checkbox"/> <input checked="" type="checkbox"/> <input checked="" type="checkbox"/> <input checked="" type="checkbox"/> |
| | | 90 | 3790 lm | 138 lm/W | 0 4 3 - 0 1 0 3 <input checked="" type="checkbox"/> <input checked="" type="checkbox"/> <input checked="" type="checkbox"/> <input checked="" type="checkbox"/> |



The data values for the luminous flux may differ for specific order options by -6%. Luminous flux value refers to colour temperature 4000 K.

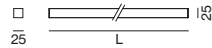


MINO 25 spotlight surface



SPOTLINE DALI-2

| SYSTEM | LENGTH | CRI ≥ | LUM. FLUX | EFFICACY | ORDER CODE |
|--------|---------|-------|-----------|----------|---|
| 10.7 W | 1004 mm | 80 | 1710 lm | 160 lm/W | 0 4 3 - 0 1 1 1 <input checked="" type="checkbox"/> <input checked="" type="checkbox"/> <input checked="" type="checkbox"/> <input checked="" type="checkbox"/> W |
| | | 90 | 1400 lm | 131 lm/W | 0 4 3 - 0 1 1 1 <input checked="" type="checkbox"/> <input checked="" type="checkbox"/> <input checked="" type="checkbox"/> <input checked="" type="checkbox"/> W |
| 20.6 W | 2004 mm | 80 | 3410 lm | 166 lm/W | 0 4 3 - 0 1 1 2 <input checked="" type="checkbox"/> <input checked="" type="checkbox"/> <input checked="" type="checkbox"/> <input checked="" type="checkbox"/> W |
| | | 90 | 2790 lm | 135 lm/W | 0 4 3 - 0 1 1 2 <input checked="" type="checkbox"/> <input checked="" type="checkbox"/> <input checked="" type="checkbox"/> <input checked="" type="checkbox"/> W |
| 27.5 W | 2754 mm | 80 | 4560 lm | 166 lm/W | 0 4 3 - 0 1 1 3 <input checked="" type="checkbox"/> <input checked="" type="checkbox"/> <input checked="" type="checkbox"/> <input checked="" type="checkbox"/> W |
| | | 90 | 3730 lm | 136 lm/W | 0 4 3 - 0 1 1 3 <input checked="" type="checkbox"/> <input checked="" type="checkbox"/> <input checked="" type="checkbox"/> <input checked="" type="checkbox"/> W |



The data values for the luminous flux may differ for specific order options by -11%. Luminous flux value refers to inset traffic white colour temperature 4000 K.

Order options

| COLOUR TEMPERATURE | COLOUR TEMPERATURE | COLOUR | INSET |
|--------------------|--------------------|-----------------------|------------------|
| 3000 K | 3000 K | aluminium raw | chrome reflector |
| 4000 K | 4000 K | signal white RAL 9003 | black reflector |
| | | signal black RAL 9004 | |

| INSET | |
|------------------------|--|
| traffic white RAL 9016 | |
| jet black RAL 9005 | |