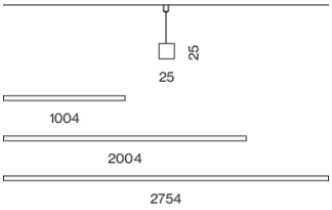


Quickinfo

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

Types



Colours



Inserto



Distribución luminosa



MINO 25

suspended

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; pendant fitting with height-adjustable cable suspension; incl. flat cable for power supply; 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; canopy for through wiring

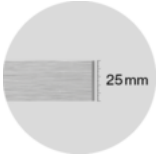
ES Cuerpo de perfil de aluminio con diseño angular; forma extremadamente esbelta (solo 25 x 25 mm); sin tornillos visibles; superficie sin tratar o recubierta por pulverización; colgada mediante suspensión por cable de altura regulable; cable de alimentación plano incluido; reflector de alta calidad 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; baldaquino para cableado pasante



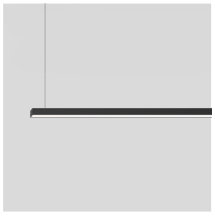
black & chrome louver

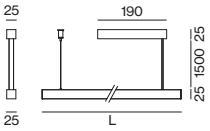


up to 168 lm/W (high efficiency)



super slim design





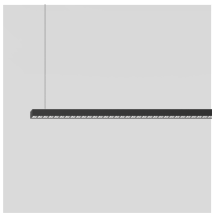
MINO 25 opal suspended

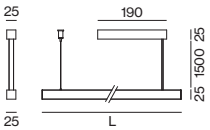
CRI ≥ 90 · 220-240 V · 1 ADDR. · X-PERT · X-PERT

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 2 2 1 ⁝₁ 3 ◪ O
		90	1000 lm	105 lm/W	0 4 3 - 0 2 2 1 ⁝ 3 ◪ O
18.3 W	2004 mm	80	2450 lm	134 lm/W	0 4 3 - 0 2 2 2 ⁝₁ 3 ◪ O
		90	2000 lm	109 lm/W	0 4 3 - 0 2 2 2 ⁝ 3 ◪ O
25.2 W	2754 mm	80	3370 lm	134 lm/W	0 4 3 - 0 2 2 3 ⁝₁ 3 ◪ O
		90	2760 lm	110 lm/W	0 4 3 - 0 2 2 3 ⁝ 3 ◪ O

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





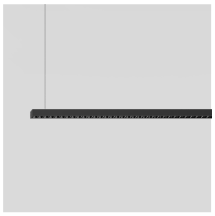
MINO 25 louver suspended

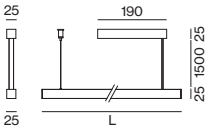
CRI ≥ 90 · UGR ≤ 19 · cd/m² ≤ 1500 · 220-240 V · 1 ADDR. · X-PERT · X-PERT

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 2 0 1 ⁝₁ 3 ◪ ■ X
		90	1420 lm	133 lm/W	0 4 3 - 0 2 0 1 ⁝ 3 ◪ ■ X
20.6 W	2004 mm	80	3470 lm	168 lm/W	0 4 3 - 0 2 0 2 ⁝₁ 3 ◪ ■ X
		90	2840 lm	138 lm/W	0 4 3 - 0 2 0 2 ⁝ 3 ◪ ■ X
27.5 W	2754 mm	80	4630 lm	168 lm/W	0 4 3 - 0 2 0 3 ⁝₁ 3 ◪ ■ X
		90	3790 lm	138 lm/W	0 4 3 - 0 2 0 3 ⁝ 3 ◪ ■ X

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 spotline suspended

CRI ≥ 90 · UGR ≤ 16 · cd/m² ≤ 1500 · 220-240 V · 1 ADDR. · X-PERT · X-PERT

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 2 1 1 ⁝₁ 3 ◪ ■₁ W
		90	1400 lm	131 lm/W	0 4 3 - 0 2 1 1 ⁝ 3 ◪ ■₁ W
20.6 W	2004 mm	80	3410 lm	166 lm/W	0 4 3 - 0 2 1 2 ⁝₁ 3 ◪ ■₁ W
		90	2790 lm	135 lm/W	0 4 3 - 0 2 1 2 ⁝ 3 ◪ ■₁ W
27.5 W	2754 mm	80	4560 lm	166 lm/W	0 4 3 - 0 2 1 3 ⁝₁ 3 ◪ ■₁ W
		90	3730 lm	136 lm/W	0 4 3 - 0 2 1 3 ⁝ 3 ◪ ■₁ 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 ⁝

3000 K	0
4000 K	1

COLOUR TEMPERATURE ⁝₁

3000 K	5
4000 K	6

COLOURS ◪

aluminium raw / Cable white	0
aluminium raw / Cable black	1
signal white / Cable white	7
signal black / Cable black	8

INSET ■

chrome reflector	4
black reflector	8

INSET ■₁

traffic white RAL 9016	7
jet black RAL 9005	8