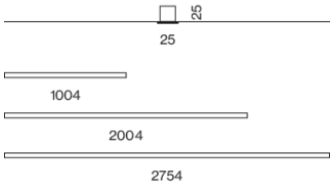


Quickinfo

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

Types



Colours

Inserto

Distribución luminosa

MINO 25

recessed

EN Luminaire housing from extruded aluminium profile, angular design; recessed luminaire with trim; surface raw or powder coated; 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

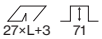
ES Cuerpo de perfil de aluminio con diseño angular; luminaria empotrable con marco; superficie sin tratar o recubierta por pulverización; reflector de alta calidad con superficie de múltiples facetas revestida con aluminio por vaporización; o equipado con puntos de luz LED individuales; buen control 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

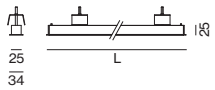


black & chrome louver



up to 168 lm/W (high efficiency)





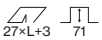
MINO 25 opal trim

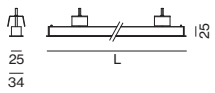
CRI ≥ 90 · 220-240 V · DALI 1 ADDR. · X-PERT · X-PERT

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





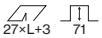
MINO 25 louver trim

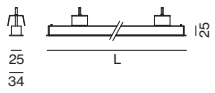
CRI ≥ 90 · UGR ≤ 19 · cd/m² ≤ 1500 · 220-240 V · DALI 1 ADDR. · X-PERT · X-PERT

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

CRI ≥ 90 · UGR ≤ 16 · cd/m² ≤ 1500 · 220-240 V · DALI 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 0 1 1 :: 1 3 ◪ ■ 1 W
		90	1400 lm	131 lm/W	0 4 3 - 0 0 1 1 :: 3 ◪ ■ 1 W
20.6 W	2004 mm	80	3410 lm	166 lm/W	0 4 3 - 0 0 1 2 :: 1 3 ◪ ■ 1 W
		90	2790 lm	135 lm/W	0 4 3 - 0 0 1 2 :: 3 ◪ ■ 1 W
27.5 W	2754 mm	80	4560 lm	166 lm/W	0 4 3 - 0 0 1 3 :: 1 3 ◪ ■ 1 W
		90	3730 lm	136 lm/W	0 4 3 - 0 0 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

COLOUR ◪

aluminium raw	0
signal white RAL 9003	7
signal black RAL 9004	8

INSET ■

chrome reflector	4
black reflector	8

INSET ■1

traffic white RAL 9016	7
jet black RAL 9005	8