



## MINO 25

surface

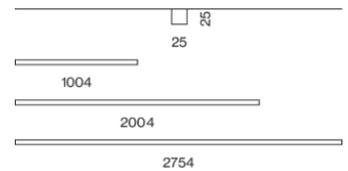
**EN** Luminaire housing from extruded aluminium profile, angular design; extremely slim design (only 25 x 25mm); no visible screws; surface raw or powder coated; suitable for ceiling mounting; high quality reflector with micro-faceted, aluminum-vaporised surface; or fitted with single LED light points; 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

**DE** Leuchtenkörper aus Aluminiumstrangpressprofil, kantige Ausführung; extrem schlanke Bauform (nur 25 x 25mm); keine sichtbaren Schrauben; Oberfläche roh oder pulverbeschichtet; geeignet für Deckenmontage; hochwertiger Reflektor mit mikro-facettierter, aluminiumbedampfter Oberfläche; oder bestückt mit LED Einzellichtpunkten; gute Entblendung durch zurückversetzte Lichtpunktebene; trotzdem erhöhte Effizienz durch spezielle Linsentechnik; eingesetzte Linsen mit wide flood Abstrahlcharakteristik; präzise Abstrahlcharakteristik mit symmetrischer Lichtverteilung; oder absolut homogen ausgeleuchtete, opale Abdeckung; Konverter im Leuchtenkörper integriert; energieeffiziente LEDs mit sehr guter Farbwiedergabe

### Quickinfo

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

### Types



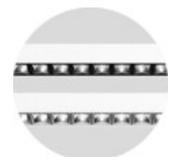
### Colour



### Inset



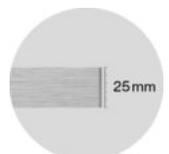
### Light distributions



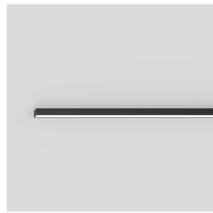
black & chrome  
louver



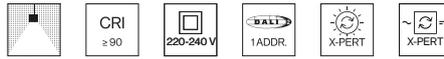
up to 168 lm/W  
(high efficiency)



super slim  
design



### MINO 25 opal surface

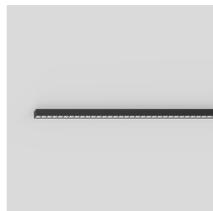


#### OPAL DALI-2

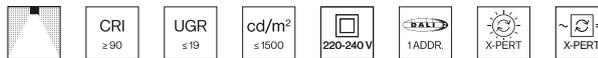
SYSTEM	LENGTH	CRI ≥	LUM. FLUX	EFFICACY	ORDER CODE
9.5 W	1004 mm	80	1220 lm	128 lm/W	0 4 3 - 0 1 2 1 <input checked="" type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/>
		90	1000 lm	105 lm/W	0 4 3 - 0 1 2 1 <input checked="" type="checkbox"/> <input type="checkbox"/> <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 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 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 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 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

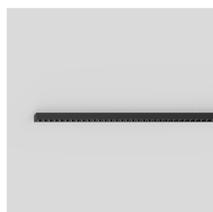


#### LOUVER DALI-2

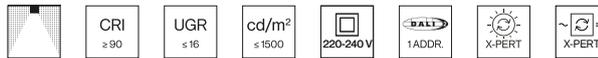
SYSTEM	LENGTH	CRI ≥	LUM. FLUX	EFFICACY	ORDER CODE
10.7 W	1004 mm	80	1730 lm	162 lm/W	0 4 3 - 0 1 0 1 <input checked="" type="checkbox"/> <input checked="" type="checkbox"/> <input checked="" type="checkbox"/> <input checked="" type="checkbox"/>
		90	1420 lm	133 lm/W	0 4 3 - 0 1 0 1 <input checked="" 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	