



MINO 25

recessed

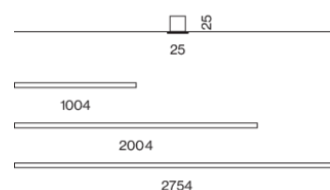
EN Luminaire housing from extruded aluminium profile, angular design; recessed luminaire with trim; surface raw or powder coated; high quality reflector with micro-faceted, aluminum-vaporized surface; or fitted with single LED light points; good glare reduction due to recessed light point plane; despite 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; Einbauleuchte mit umlaufendem Rand; Oberfläche roh oder pulverbeschichtet; hochwertiger Reflektor mit mikrofacettierter, 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 $\geq$ 80, CRI $\geq$ 90 / 3 SDCM
 (initial MacAdam)
 UGR $\leq$ 16, UGR $\leq$ 19
 bis zu 168 lm/W
 L90 / 100000 h
 DALI-2
 Opal, Wideflood
 IP20

Types



Farben



Einsatz



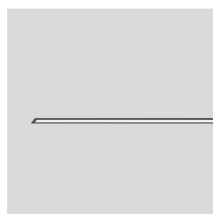
Lichtverteilung



black & chrome
louver



up to 168 lm/W
(high efficiency)



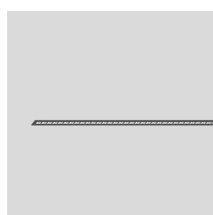
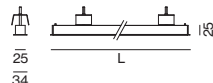
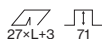
MINO 25 opal trim



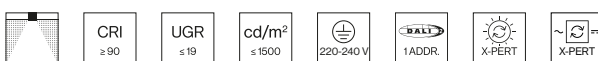
OPAL DALI-2

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 : 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 : 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 : 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.



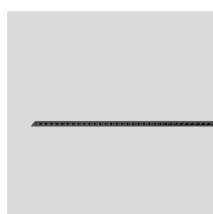
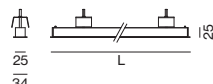
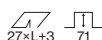
MINO 25 louver trim



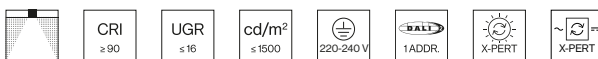
LOUVER DALI-2

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 : 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 : 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 : 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.



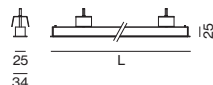
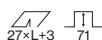
MINO 25 spotline trim



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 : 3 ■ ■ ■ W
		90	1400 lm	131 lm/W	0 4 3 - 0 0 1 1 : 3 ■ ■ ■ W
20.6 W	2004 mm	80	3410 lm	166 lm/W	0 4 3 - 0 0 1 2 : 3 ■ ■ ■ W
		90	2790 lm	135 lm/W	0 4 3 - 0 0 1 2 : 3 ■ ■ ■ W
27.5 W	2754 mm	80	4560 lm	166 lm/W	0 4 3 - 0 0 1 3 : 3 ■ ■ ■ W
		90	3730 lm	136 lm/W	0 4 3 - 0 0 1 3 : 3 ■ ■ ■ 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	0	3000 K	5	aluminium raw	0	chrome reflector	4
4000 K	1	4000 K	6	signal white RAL 9003	7	black reflector	8
				signal black RAL 9004	8		

INSET	■
traffic white RAL 9016	7
jet black RAL 9005	8