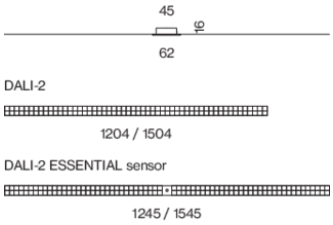


Quickinfo

3000 K, 4000 K
CRI ≥ 80, CRI ≥ 90 / 3 SDCM (initial MacAdam)
UGR ≤ 16, UGR ≤ 19
bis zu 176 lm/W
L90 / 100000 h
DALI-2, DALI-2 ESSENTIAL sensor
IP20

Types



Farben

Einsatz

Lichtverteilung

ENVIVA

recessed

EN Luminaire housing from extruded aluminium profile, angular design; recessed luminaire with trim; suitable for installation in 12.5 mm ceilings; easy mounting without need to cut the substructure; surface raw or powder coated; linear light inset made of plastic; 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; or high quality reflector with microfaceted, aluminum-vaporised surface; precise radiation characteristic with symmetrical light distribution; efficient LEDs with very good colour rendering; optionally with sensor; incl. external converter for ceiling insertion

DE Leuchtenkörper aus Aluminiumstrangpressprofil, kantige Ausfuhrung; Einbauleuchte mit umlaufendem Rand; geeignet für den Einbau in 12,5 mm Decken; einfache Montage ohne Schneiden der Unterkonstruktion; Oberfläche roh oder pulverbeschichtet; linearer Lichteinsatz aus Kunststoff; bestückt mit LED Einzellichtpunkten; gute Entblendung durch zurückversetzte Lichtpunktebene; trotzdem erhöhte Effizienz durch spezielle Linsentechnik; eingesetzte Linsen mit wide flood Abstrahlcharakteristik; oder hochwertiger Reflektor mit mikrofacettierter, aluminiumbedampfter Oberfläche; präzise Abstrahlcharakteristik mit symmetrischer Lichtverteilung; effiziente LEDs mit sehr guter Farbwiedergabe; wahlweise mit Sensor; inkl. externem Konverter für Deckeneinwurf



DIN EN 12464-1
UGR ≤ 16



up to 176 lm/W
(high efficiency)



ESSENTIAL
sensor available

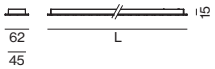
ENVIVA LOUVER TRIM

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

LOUVER

SYSTEM	LENGTH	COLOUR TEMP.	CRI ≥	LUM. FLUX	EFFICACY	ORDER CODE
19.7 W	1221 mm	3000 K	80	3260 lm	165 lm/W	0 6 7 - 0 0 3 4 5 ◆ ◪ ■ X
			90	2840 lm	144 lm/W	0 6 7 - 0 0 3 4 0 ◆ ◪ ■ X
		4000 K	80	3470 lm	176 lm/W	0 6 7 - 0 0 3 4 6 ◆ ◪ ■ X
			90	2840 lm	144 lm/W	0 6 7 - 0 0 3 4 1 ◆ ◪ ■ X
25.1 W	1521 mm	3000 K	80	4120 lm	164 lm/W	0 6 7 - 0 0 3 5 5 ◆ ◪ ■ X
			90	3590 lm	143 lm/W	0 6 7 - 0 0 3 5 0 ◆ ◪ ■ X
		4000 K	80	4380 lm	175 lm/W	0 6 7 - 0 0 3 5 6 ◆ ◪ ■ X
			90	3590 lm	143 lm/W	0 6 7 - 0 0 3 5 1 ◆ ◪ ■ X

sensor version +41mm



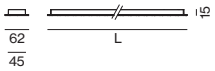
ENVIVA SPOTLINE TRIM

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

SPOTLINE

SYSTEM	LENGTH	COLOUR TEMP.	CRI ≥	LUM. FLUX	EFFICACY	ORDER CODE
19.7 W	1221 mm	3000 K	80	3180 lm	161 lm/W	0 6 7 - 1 0 3 4 5 ◆ ◪ ■$_1$ W
			90	2770 lm	141 lm/W	0 6 7 - 1 0 3 4 0 ◆ ◪ ■$_1$ W
		4000 K	80	3390 lm	172 lm/W	0 6 7 - 1 0 3 4 6 ◆ ◪ ■$_1$ W
			90	2770 lm	141 lm/W	0 6 7 - 1 0 3 4 1 ◆ ◪ ■$_1$ W
25.1 W	1521 mm	3000 K	80	4020 lm	160 lm/W	0 6 7 - 1 0 3 5 5 ◆ ◪ ■$_1$ W
			90	3500 lm	139 lm/W	0 6 7 - 1 0 3 5 0 ◆ ◪ ■$_1$ W
		4000 K	80	4280 lm	171 lm/W	0 6 7 - 1 0 3 5 6 ◆ ◪ ■$_1$ W
			90	3500 lm	139 lm/W	0 6 7 - 1 0 3 5 1 ◆ ◪ ■$_1$ W

sensor version +41mm



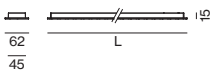
ENVIVA LENS TRIM

CRI ≥90 | UGR ≤19 | cd/m² ≤3000 | 220-240 V | 1 ADDR. | X-PERT | X-PERT | presence | brightness

LENS

SYSTEM	LENGTH	COLOUR TEMP.	CRI ≥	LUM. FLUX	EFFICACY	ORDER CODE
19.6 W	1221 mm	3000 K	80	3240 lm	165 lm/W	0 6 7 - 2 0 3 4 5 ◆ ◪ W
			90	2820 lm	144 lm/W	0 6 7 - 2 0 3 4 0 ◆ ◪ W
		4000 K	80	3450 lm	176 lm/W	0 6 7 - 2 0 3 4 6 ◆ ◪ W
			90	2820 lm	144 lm/W	0 6 7 - 2 0 3 4 1 ◆ ◪ W
24.8 W	1521 mm	3000 K	80	4100 lm	165 lm/W	0 6 7 - 2 0 3 5 5 ◆ ◪ W
			90	3570 lm	144 lm/W	0 6 7 - 2 0 3 5 0 ◆ ◪ W
		4000 K	80	4370 lm	176 lm/W	0 6 7 - 2 0 3 5 6 ◆ ◪ W
			90	3570 lm	144 lm/W	0 6 7 - 2 0 3 5 1 ◆ ◪ W

sensor version +41mm



Order options

CONTROL ◆		COLOUR ◪		INSET ■		INSET ■$_1$	
DALI-2	3	aluminium raw	0	chrome reflector	4	traffic white RAL 9016	7
DALI-2 ESSENTIAL sensor	B	traffic white RAL 9016	7	black reflector	8	jet black RAL 9005	8
		jet black RAL 9005	8				