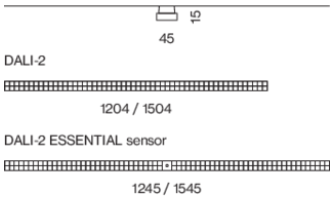


Quickinfo

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

Types



Colours

Inserto

Distribución luminosa

ENVIVA

ceiling

EN Luminaire housing from extruded aluminium profile, angular design; extremely slim design (only 45 x 15 mm); no visible screws; surface raw or powder coated; suitable for ceiling mounting; convenient quick mounting system without tools; luminaire housing set away from ceiling; electronic operating unit installed in the surface mounted housing; 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 micro-faceted, aluminum-vaporised surface; precise radiation characteristic with symmetrical light distribution; efficient LEDs with very good colour rendering; optionally with sensor

ES Cuerpo de perfil de aluminio con diseño angular; forma extremadamente esbelta (solo 45 x 15 mm); sin tornillos visibles; superficie sin tratar o recubierta por pulverización; apropiado para montaje en techo; sistema de montaje rápido sin herramientas; cuerpo luminoso separado del techo; balasto electrónico integrado en la carcasa de superficie; inserto luminoso lineal de plástico; 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; o reflector de alta calidad con superficie de múltiples facetas revestida con aluminio por vaporización; precisa característica de emisión con distribución de luz simétrica; LEDS de eficiencia que proporcionan una alta reproducción cromática; opcionalmente con sensor



DIN EN 12464-1
UGR ≤ 10



up to 176 lm/W
(high efficiency)



ESSENTIAL
sensor available



ENVIVA louver ceiling

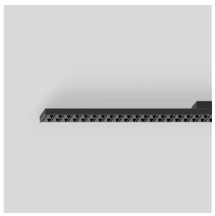
CRI ≥90 | UGR ≤19 | cd/m² ≤1500 | 220-240 V | 1 ADDR. | X-PERT | X-PERT | presence | brightness

LOUVER

SYSTEM	LENGTH	COLOUR TEMP.	CRI ≥	LUM. FLUX	EFFICACY	ORDER CODE
19.7 W	1204 mm	3000 K	80	3260 lm	165 lm/W	0 6 7 - 0 1 3 4 5 ◆ ◪ ■ X
			90	2840 lm	144 lm/W	0 6 7 - 0 1 3 4 0 ◆ ◪ ■ X
		4000 K	80	3470 lm	176 lm/W	0 6 7 - 0 1 3 4 6 ◆ ◪ ■ X
			90	2840 lm	144 lm/W	0 6 7 - 0 1 3 4 1 ◆ ◪ ■ X
25.1 W	1504 mm	3000 K	80	4120 lm	164 lm/W	0 6 7 - 0 1 3 5 5 ◆ ◪ ■ X
			90	3590 lm	143 lm/W	0 6 7 - 0 1 3 5 0 ◆ ◪ ■ X
		4000 K	80	4380 lm	175 lm/W	0 6 7 - 0 1 3 5 6 ◆ ◪ ■ X
			90	3590 lm	143 lm/W	0 6 7 - 0 1 3 5 1 ◆ ◪ ■ X



sensor version +41mm

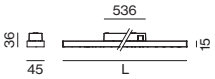


ENVIVA spotline ceiling

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	1204 mm	3000 K	80	3180 lm	161 lm/W	0 6 7 - 1 1 3 4 5 ◆ ◪ ■₁ W
			90	2770 lm	141 lm/W	0 6 7 - 1 1 3 4 0 ◆ ◪ ■₁ W
		4000 K	80	3390 lm	172 lm/W	0 6 7 - 1 1 3 4 6 ◆ ◪ ■₁ W
			90	2770 lm	141 lm/W	0 6 7 - 1 1 3 4 1 ◆ ◪ ■₁ W
25.1 W	1504 mm	3000 K	80	4020 lm	160 lm/W	0 6 7 - 1 1 3 5 5 ◆ ◪ ■₁ W
			90	3500 lm	139 lm/W	0 6 7 - 1 1 3 5 0 ◆ ◪ ■₁ W
		4000 K	80	4280 lm	171 lm/W	0 6 7 - 1 1 3 5 6 ◆ ◪ ■₁ W
			90	3500 lm	139 lm/W	0 6 7 - 1 1 3 5 1 ◆ ◪ ■₁ W



sensor version +41mm

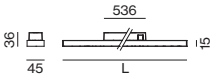


ENVIVA lens ceiling

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	1204 mm	3000 K	80	3240 lm	165 lm/W	0 6 7 - 2 1 3 4 5 ◆ ◪ W
			90	2820 lm	144 lm/W	0 6 7 - 2 1 3 4 0 ◆ ◪ W
		4000 K	80	3450 lm	176 lm/W	0 6 7 - 2 1 3 4 6 ◆ ◪ W
			90	2820 lm	144 lm/W	0 6 7 - 2 1 3 4 1 ◆ ◪ W
24.8 W	1504 mm	3000 K	80	4100 lm	165 lm/W	0 6 7 - 2 1 3 5 5 ◆ ◪ W
			90	3570 lm	144 lm/W	0 6 7 - 2 1 3 5 0 ◆ ◪ W
		4000 K	80	4370 lm	176 lm/W	0 6 7 - 2 1 3 5 6 ◆ ◪ W
			90	3570 lm	144 lm/W	0 6 7 - 2 1 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				