

ENVIVA

track

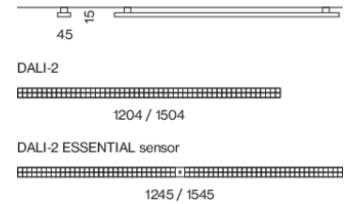
EN Luminaire housing from extruded aluminium profile, angular design; extremely slim design (only 45 x 15 mm); no visible screws; surface raw or powder coated; suitable for mounting in 3-phase power tracks; converter in the adapter; linear light inset made of plastic; fitted with single LED light points; 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; adapter for toolless insertion or movement on a variety of 3-phase power tracks

DE Leuchtenkörper aus Aluminiumstrangpressprofil, kantige Ausführung; extrem schlanke Bauform (nur 45 x 15 mm); keine sichtbaren Schrauben; Oberfläche roh oder pulverbeschichtet; geeignet zur Montage in 3-Phasen Stromschienen; Konverter im Adapter; 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; Adapter für werkzeugloses Einsetzen bzw. Verschieben in verschiedenen 3-Phasen Stromschienen

Quickinfo

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

Types



Colour



Inset



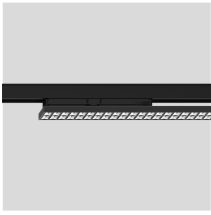
Light distributions



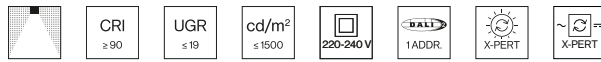
DIN EN 12464-1
 UGR ≤ 10



up to 184 lm/W
 (high efficiency)



ENVIVA louver track

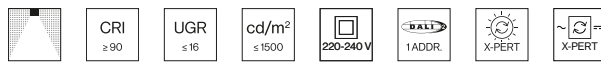


LOUVER DALI-2

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 6 1 4 5 3 <input checked="" type="checkbox"/> <input checked="" type="checkbox"/> X
		4000 K	90	2840 lm	144 lm/W	0 6 7 - 0 6 1 4 0 3 <input checked="" type="checkbox"/> <input checked="" type="checkbox"/> X
25.1 W	1504 mm	3000 K	80	3470 lm	176 lm/W	0 6 7 - 0 6 1 4 6 3 <input checked="" type="checkbox"/> <input checked="" type="checkbox"/> X
		4000 K	90	2840 lm	144 lm/W	0 6 7 - 0 6 1 4 1 3 <input checked="" type="checkbox"/> <input checked="" type="checkbox"/> X
		3000 K	80	4120 lm	164 lm/W	0 6 7 - 0 6 1 5 5 3 <input checked="" type="checkbox"/> <input checked="" type="checkbox"/> X
		4000 K	90	3590 lm	143 lm/W	0 6 7 - 0 6 1 5 0 3 <input checked="" type="checkbox"/> <input checked="" type="checkbox"/> X
		3000 K	80	4380 lm	175 lm/W	0 6 7 - 0 6 1 5 6 3 <input checked="" type="checkbox"/> <input checked="" type="checkbox"/> X
		4000 K	90	3590 lm	143 lm/W	0 6 7 - 0 6 1 5 1 3 <input checked="" type="checkbox"/> <input checked="" type="checkbox"/> X



ENVIVA spotlight track

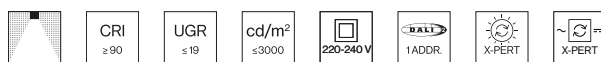


SPOTLINE DALI-2

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 6 1 4 5 3 <input checked="" type="checkbox"/> <input checked="" type="checkbox"/> W
		4000 K	90	2770 lm	141 lm/W	0 6 7 - 1 6 1 4 0 3 <input checked="" type="checkbox"/> <input checked="" type="checkbox"/> W
25.1 W	1504 mm	3000 K	80	3390 lm	172 lm/W	0 6 7 - 1 6 1 4 6 3 <input checked="" type="checkbox"/> <input checked="" type="checkbox"/> W
		4000 K	90	2770 lm	141 lm/W	0 6 7 - 1 6 1 4 1 3 <input checked="" type="checkbox"/> <input checked="" type="checkbox"/> W
		3000 K	80	4020 lm	160 lm/W	0 6 7 - 1 6 1 5 5 3 <input checked="" type="checkbox"/> <input checked="" type="checkbox"/> W
		4000 K	90	3500 lm	139 lm/W	0 6 7 - 1 6 1 5 0 3 <input checked="" type="checkbox"/> <input checked="" type="checkbox"/> W
		3000 K	80	4280 lm	171 lm/W	0 6 7 - 1 6 1 5 6 3 <input checked="" type="checkbox"/> <input checked="" type="checkbox"/> W
		4000 K	90	3500 lm	139 lm/W	0 6 7 - 1 6 1 5 1 3 <input checked="" type="checkbox"/> <input checked="" type="checkbox"/> W



ENVIVA lens track



LENS DALI-2

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 6 1 4 5 3 <input checked="" type="checkbox"/> 0 W
		4000 K	90	2820 lm	144 lm/W	0 6 7 - 2 6 1 4 0 3 <input checked="" type="checkbox"/> 0 W
24.8 W	1504 mm	3000 K	80	3450 lm	176 lm/W	0 6 7 - 2 6 1 4 6 3 <input checked="" type="checkbox"/> 0 W
		4000 K	90	2820 lm	144 lm/W	0 6 7 - 2 6 1 4 1 3 <input checked="" type="checkbox"/> 0 W
		3000 K	80	4100 lm	165 lm/W	0 6 7 - 2 6 1 5 5 3 <input checked="" type="checkbox"/> 0 W
		4000 K	90	3570 lm	144 lm/W	0 6 7 - 2 6 1 5 0 3 <input checked="" type="checkbox"/> 0 W
		3000 K	80	4370 lm	176 lm/W	0 6 7 - 2 6 1 5 6 3 <input checked="" type="checkbox"/> 0 W
		4000 K	90	3570 lm	144 lm/W	0 6 7 - 2 6 1 5 1 3 <input checked="" type="checkbox"/> 0 W



Order options

COLOUR	<input checked="" type="checkbox"/>	INSET	<input checked="" type="checkbox"/>	INSET	<input checked="" type="checkbox"/>
aluminium raw	0	chrome reflector	4	traffic white RAL 9016	7
traffic white RAL 9016	7	black reflector	8	jet black RAL 9005	8
jet black RAL 9005	8				