

Track light

PLANO

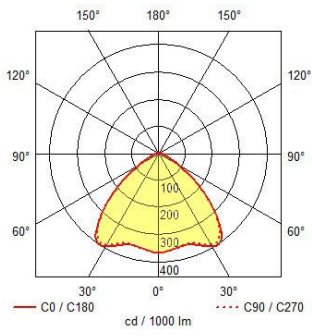
AVA TECH

Type of luminaire	track light
Application areas	accent / general lighting
Mounting	3P Power Track
Supply unit	LED Driver integrated (LED Driver DALI on request)
Nominal voltage	220V, 50Hz
System performance	38 W, 49 W, 70 W
Lighting technology	LED SMD 2835
Optic	PC
Beam angle	110°, DoubleSym
Luminous Flux	6460 - 11900 lm
Light colour	2700 K, 3000 K, 4000 K, 5000 K
CRI	80 - 90
Power factor	0,95
Protection rating	IP20
Cooling	passive
Body	Cast aluminum
Body colour	black, white, Special colours on request
Dimensions	575 x 195 x 120 mm
Weight	2,6 kg
Life time	50 000 hours
Warranty	5 years/50 000 hours
Certificates	UA, CE

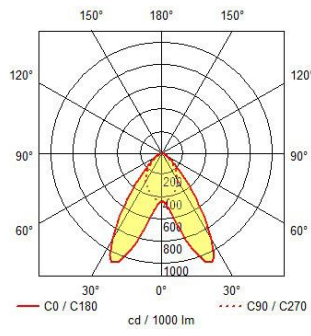


Technical details, as well as size and weight parameters were prepared as accurately as possible. All dimensions in mm. LED Lifetime Information - L90 / B10 at 25 ° C ambient temperature. A tolerance of +/- 10% applies to luminous flux and performance characteristics. Minimum color rendering indices Ra > 80 / > 90. Product images are used as an example and may differ from the original. We reserve the right to make changes in order to improve the product.

Beam angle options



PLANO110 LED



PLANODS LED

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Ordering information

Model	Beam angle	System performance	CRI	Light colour White	Luminous Flux
110 LED 38W/827 W 110 LED 38W/827 B	110°	38 W	80	2700 K	4587 lm
110 LED 38W/830 W 110 LED 38W/830 B	110°	38 W	80	3000 K	5491 lm
110 LED 38W/840 W 110 LED 38W/840 B	110°	38 W	80	4000 K	6460 lm
110 LED 38W/850 W 110 LED 38W/850 B	110°	38 W	80	5000 K	6460 lm
110 LED 49W/827 W 110 LED 49W/827 B	110°	49 W	80	2700 K	5914 lm
110 LED 49W/830 W 110 LED 49W/830 B	110°	49 W	80	3000 K	7081 lm
110 LED 49W/840 W 110 LED 49W/840 B	110°	49 W	80	4000 K	8330 lm
110 LED 49W/850 W 110 LED 49W/850 B	110°	49 W	80	5000 K	8330 lm
110 LED 70W/827 W 110 LED 70W/827 B	110°	70 W	80	2700 K	8449 lm
110 LED 70W/830 W 110 LED 70W/830 B	110°	70 W	80	3000 K	10115 lm
110 LED 70W/840 W 110 LED 70W/840 B	110°	70 W	80	4000 K	11900 lm
110 LED 70W/850 W 110 LED 70W/850 B	110°	70 W	80	5000 K	11900 lm
DS LED 38W/827 W DS LED 38W/827 B	Double Sym	38 W	80	2700 K	4587 lm
DS LED 38W/830 W DS LED 38W/830 B	Double Sym	38 W	80	3000 K	5491 lm
DS LED 38W/840 W DS LED 38W/840 B	Double Sym	38 W	80	4000 K	6460 lm
DS LED 38W/850 W DS LED 38W/850 B	Double Sym	38 W	80	5000 K	6460 lm
DS LED 49W/827 W DS LED 49W/827 B	Double Sym	49 W	80	2700 K	5914 lm
DS LED 49W/830 W DS LED 49W/830 B	Double Sym	49 W	80	3000 K	7081 lm
DS LED 49W/840 W DS LED 49W/840 B	Double Sym	49 W	80	4000 K	8330 lm
DS LED 49W/850 W DS LED 49W/850 B	Double Sym	49 W	80	5000 K	8330 lm
DS LED 70W/827 W DS LED 70W/827 B	Double Sym	70 W	80	2700 K	8449 lm
DS LED 70W/830 W DS LED 70W/830 B	Double Sym	70 W	80	3000 K	10115 lm
DS LED 70W/840 W DS LED 70W/840 B	Double Sym	70 W	80	4000 K	11900 lm
DS LED 70W/850 W DS LED 70W/850 B	Double Sym	70 W	80	5000 K	11900 lm
110 LED 38W/927 W 110 LED 38W/927 B	110°	38 W	90	2700 K	4005 lm

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Model	Beam angle	System performance	CRI	Light colour White	Luminous Flux
110 LED 38W/930 W 110 LED 38W/930 B	110°	38 W	90	3000 K	4845 lm
110 LED 38W/940 W 110 LED 38W/940 B	110°	38 W	90	4000 K	5653 lm
110 LED 38W/950 W 110 LED 38W/950 B	110°	38 W	90	5000 K	5653 lm
110 LED 49W/927 W 110 LED 49W/927 B	110°	49 W	90	2700 K	5165 lm
110 LED 49W/930 W 110 LED 49W/930 B	110°	49 W	90	3000 K	6248 lm
110 LED 49W/940 W 110 LED 49W/940 B	110°	49 W	90	4000 K	7289 lm
110 LED 49W/950 W 110 LED 49W/950 B	110°	49 W	90	5000 K	7289 lm
110 LED 70W/927 W 110 LED 70W/927 B	110°	70 W	90	2700 K	7378 lm
110 LED 70W/930 W 110 LED 70W/930 B	110°	70 W	90	3000 K	8925 lm
110 LED 70W/940 W 110 LED 70W/940 B	110°	70 W	90	4000 K	10413 lm
110 LED 70W/950 W 110 LED 70W/950 B	110°	70 W	90	5000 K	10413 lm
DS LED 38W/927 W DS LED 38W/927 B	Double Sym	38 W	90	2700 K	4005 lm
DS LED 38W/930 W DS LED 38W/930 B	Double Sym	38 W	90	3000 K	4845 lm
DS LED 38W/940 W DS LED 38W/940 B	Double Sym	38 W	90	4000 K	5653 lm
DS LED 38W/950 W DS LED 38W/950 B	Double Sym	38 W	90	5000 K	5653 lm
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DS LED 49W/930 W DS LED 49W/930 B	Double Sym	49 W	90	3000 K	6248 lm
DS LED 49W/940 W DS LED 49W/940 B	Double Sym	49 W	90	4000 K	7289 lm
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DS LED 70W/930 W DS LED 70W/930 B	Double Sym	70 W	90	3000 K	8925 lm
DS LED 70W/940 W DS LED 70W/940 B	Double Sym	70 W	90	4000 K	10413 lm
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