



## ZUMO 100 VARIO BLACK

Zumo 100 Vario is a zoomable LED spotlight for standard track rails. The spotlight features a powerful LED with a high color rendering index (CRI > 97). The light beam can be continuously adjusted from 12° spot to 55° wide flood by simply rotating the zoom lens. Zumo 100 Vario spotlights are particularly suitable for lighting galleries, museums and art exhibitions.

- Can be used on standard high-voltage tracks
- High CRI (> 97) color rendering index
- Continuously adjustable light beam from 12° spot to 55° wide flood
- Stroboscopic-free dimming (according to IEEE 1789) on the spot
- Particularly suitable for lighting galleries, museums and exhibition spaces

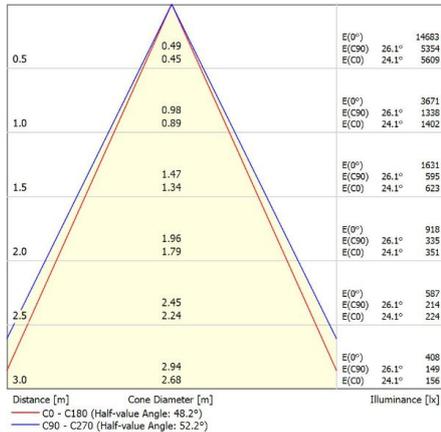
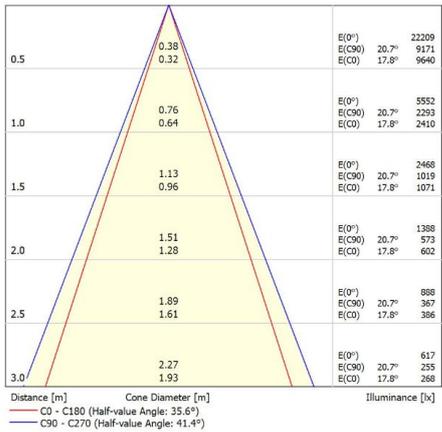
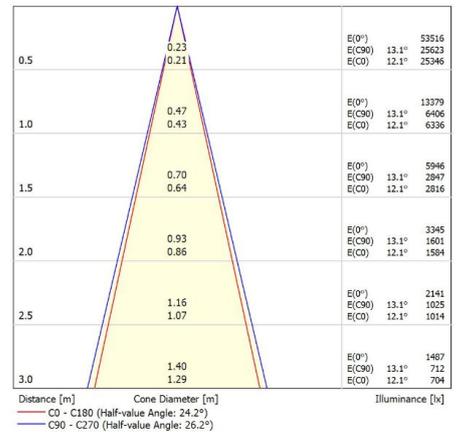
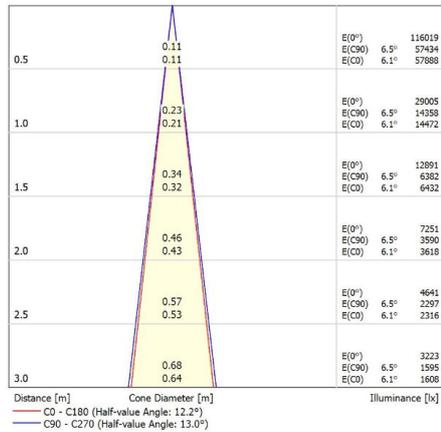
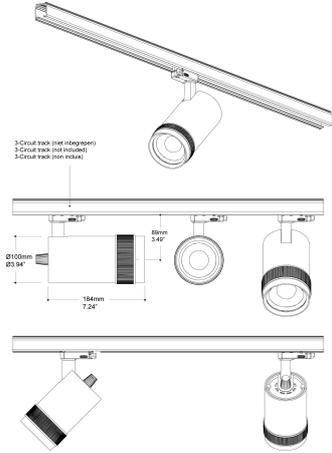
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Categories: [Track luminaires](#)



PRODUCT IMAGES





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## NOTES

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## ADDITIONAL INFORMATION

<b>Isolatieklasse</b>	Class-I
<b>Kleurtemperatuur</b>	Tunable White, 2700K
<b>Packaging dimensions</b>	Bulk packaging
<b>Bevestiging</b>	Rail
<b>Glare (UGR)</b>	Not applicable
<b>Color Rendering Index (CRI)</b>	CRI97
<b>Light control</b>	1-10V dimming, Casambi dimming, DALI dimming
<b>Emergency lighting</b>	1 hour emergency power, Optional, Optional 1 hour autonomy self-test
<b>Primaire aansluitingen</b>	Fase track
<b>Productkleur</b>	On request
<b>Air extraction</b>	N/A
<b>Family</b>	Zumo
<b>Armaturefficiëntie</b>	>60/lmW
<b>Kleurconsistentie (SDCM)</b>	SDCM=2
<b>Voltage / frequency</b>	220-240V, 50 / 60Hz
<b>Material</b>	Aluminium
<b>Producttoepassing</b>	Education, Exhibition spaces, Hospitality, Office, Public spaces, Retail
<b>Powerfactor</b>	>0.9
<b>Spot bundle (FWHM)</b>	10° - 50°
<b>Driver positie</b>	Integrated
<b>Ambient temperature</b>	-20°C / +40°C
<b>Optics</b>	Zoom lens
<b>Shape</b>	Round
<b>Photobiological safety</b>	IEC 62471: RG1 (low risc)
<b>ANSI/IES TM-30-18</b>	Erkend

