

## ZUMO 60 VARIO BLACK

Zumo 60 Vario is a zoomable LED spotlight for standard 3-phase track systems. The spotlight features a powerful LED with a high color rendering index (CRI > 97). The light beam can be continuously adjusted from 10° spot to 50° wide flood by simply rotating the zoom lens. Zumo 60 Vario spotlights are particularly suitable for lighting galleries, museums and art exhibitions.

- Compact design LED spotlight (ø60mm) for standard track systems
- High CRI (> 97) color rendering index
- Continuously adjustable light beam from 10° spot to 50° wide flood
- Flicker-free dimming (according to IEEE 1789) by dimming on the spotlight
- Particularly suitable for lighting galleries, museums and exhibition spaces

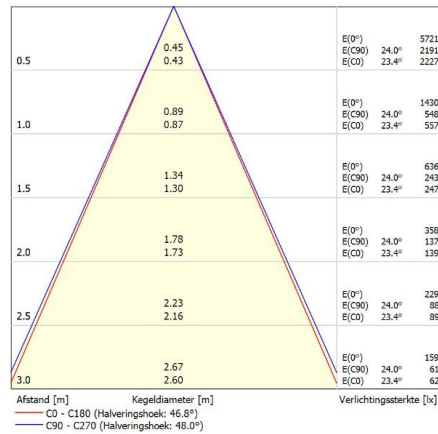
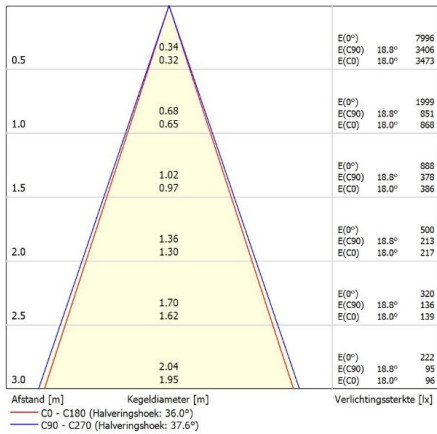
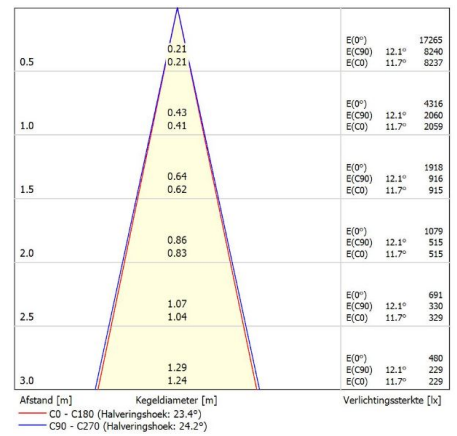
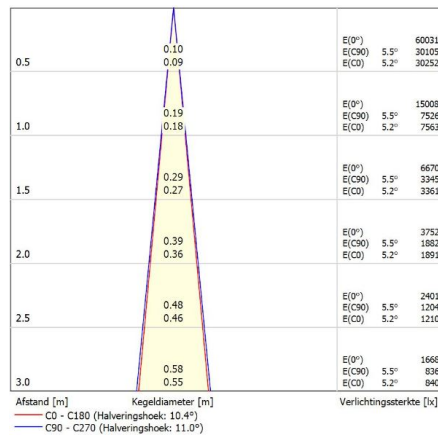
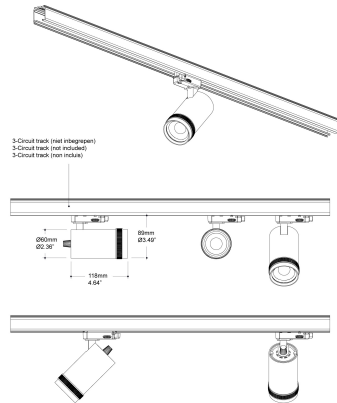
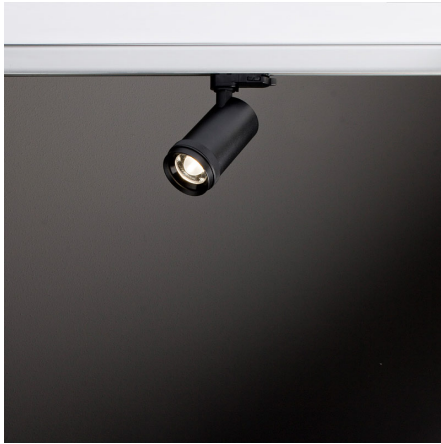
### Downloads

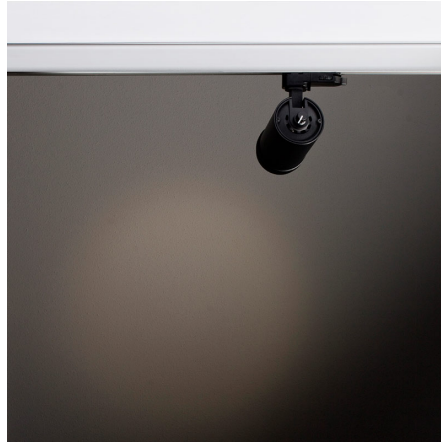
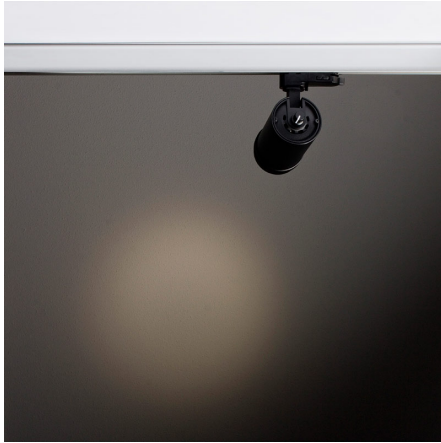
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**Categories:** [Track luminaires](#)



## PRODUCT IMAGES





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NOTES

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## ADDITIONAL INFORMATION

<b>Isolatieklasse</b>	Class-I
<b>Producttoepassing</b>	Education, Exhibition spaces, Hospitality, Office, Public spaces, Retail
<b>Kleurtemperatuur</b>	Tunable White, 2700K, 3000K, 3500K, 4000K
<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>	Face track
<b>Productkleur</b>	On request
<b>Self-adhesive dust cover</b>	Optional
<b>Air extraction</b>	N/A
<b>Family</b>	Zumo
<b>Oriëntatie</b>	Adjustable
<b>Armaturefficiëntie</b>	>85lm/W
<b>Driver positie</b>	Integrated
<b>Verwachte levensduur</b>	L90B50@60,000h (Tq 25°C)
<b>Ambient temperature</b>	-20°C / +40°C
<b>Optics</b>	Zoom lens
<b>Shape</b>	Round
<b>Spot bundle (FWHM)</b>	10° - 50°
<b>Photobiological safety</b>	IEC 62471: RG1 (low risc)
<b>ANSI/IES TM-30-18</b>	Erkend

