



ZUMO 90 VARIO WHITE

Zumo 90 Vario is a zoomable LED spot for standard 3-phase tracks. 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 90 Vario spotlights are particularly suitable for illuminating 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
- Strobe-free dimming (according to IEEE 1789) + on-site dimming
- Particularly suitable for lighting galleries, museums and exhibition spaces

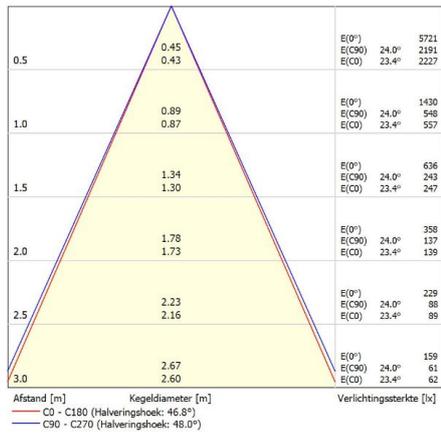
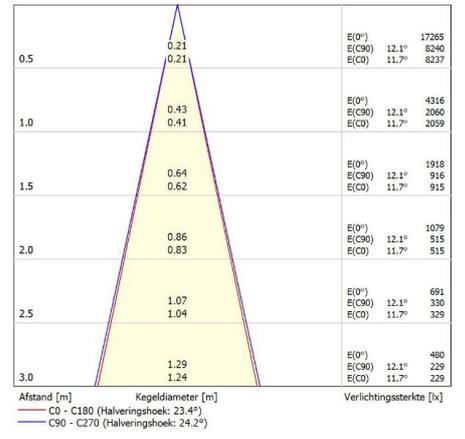
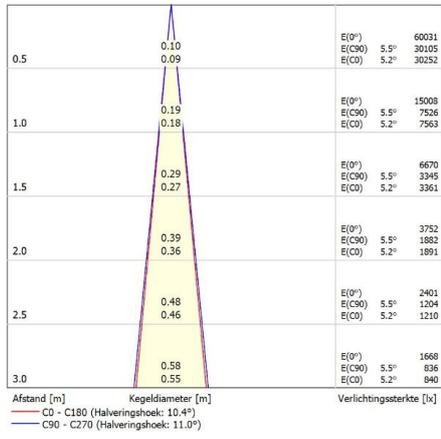
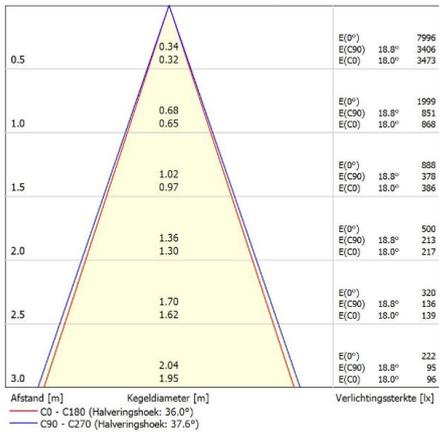
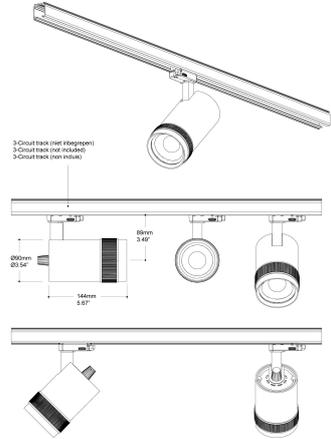
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PRODUCT IMAGES





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NOTES

ADDITIONAL INFORMATION

Isolatieklasse	Class-I
Producttoepassing	Education, Exhibition spaces, Hospitality, Office, Public spaces, Retail
Kleurtemperatuur	Tunable White, 2700K, 3000K, 3500K, 4000K
Material	Aluminium
Packaging dimensions	Bulk packaging
Bevestiging	Rail
Glare (UGR)	Not applicable
Color Rendering Index (CRI)	CRI97
Light control	1-10V dimming, Casambi dimming, DALI dimming
Emergency lighting	1 hour emergency power, Optional, Optional 1 hour autonomy self-test
Primaire aansluitingen	Fase track
Productkleur	On request
Self-adhesive dust cover	Optional
Air extraction	N/A
Family	Zumo
Armaturefficiëntie	>100lm/W
Driver positie	Integrated
Verwachte levensduur	L90B50@60,000h (Tq 25°C)
Ambient temperature	-20°C / +40°C
Optics	Zoom lens
Oriëntatie	Adjustable
Shape	Round
Spot bundle (FWHM)	10° - 50°
Photobiological safety	IEC 62471: RG1 (low risc)
ANSI/IES TM-30-18	Erkend

