



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

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NOTES

ADDITIONAL INFORMATION

Air extraction	N/A
ANSI/IES TM-30-18	Erkend
Armaturefficiëntie	>85lm/W
Bevestiging	track
CIE Flux code	93 100 100 100 100
Driver positie	Integrated
Energielabel	A++
Family	Zumo
Photobiological safety	IEC 62471: RG1 (low risc)
Glare (UGR)	N/A
IP-class	IP20 (upwards)/IP40 (downwards)
Isolatieklasse	Class-I
Kleurconsistentie (SDCM)	SDCM=2
Kleurtemperatuur	Tunable White, 2700K, 3000K, 3500K, 4000K
Color Rendering Index (CRI)	CRI97
Lichtbundel (FWHM)	10° - 50°
Light control	1-10V dimming, Casambi dimming, DALI dimming, Optional
Luchtafzuiging	n.v.t.
Material	Acrylic, Aluminium
Emergency lighting	N/A
Ambient temperature	-20°C / +40°C
Optics	Zoom lens
Oriëntatie	Adjustable
Packaging dimensions	Bulk packaging
Powerfactor	>9
Primaire aansluitingen	On request, Fase track
Productkleur	On request
Producttoepassing	Education, Exhibition spaces, Hospitality, Office, Public spaces, Retail
Self-adhesive dust cover	Optional
Spot bundle (FWHM)	10° - 50°

Verpakkingsafmetingen	Bulkverpakking
Verwachte levensduur	L90B50@60,000h (Tq 25°C)
Voltage / frequentie	220-240V, 50 / 60Hz
Shape	Round
Zelfklevende stofkap	Optioneel

PHOTOMETRIC DATA

Zumo 60 Vario 12W 750lm 10° 3000K CRI90
Zumo 60 Vario 12W 800lm 24° 3000K CRI90
Zumo 60 Vario 12W 800lm 38° 3000K CRI90
Zumo 60 Vario 12W 850lm 10° 4000K CRI90
Zumo 60 Vario 12W 850lm 24° 4000K CRI90
Zumo 60 Vario 12W 850lm 38° 4000K CRI90
Zumo 60 Vario 12W 850lm 50° 3000K CRI90
Zumo 60 Vario 12W 900lm 50° 4000K CRI90

Zumo 60 Vario 12W 700lm 10° 3000K CRI97
Zumo 60 Vario 12W 700lm 24° 3000K CRI97
Zumo 60 Vario 12W 750lm 10° 4000K CRI97
Zumo 60 Vario 12W 750lm 24° 4000K CRI97
Zumo 60 Vario 12W 750lm 38° 3000K CRI97
Zumo 60 Vario 12W 750lm 38° 4000K CRI97
Zumo 60 Vario 12W 750lm 50° 3000K CRI97
Zumo 60 Vario 12W 800lm 50° 4000K CRI97