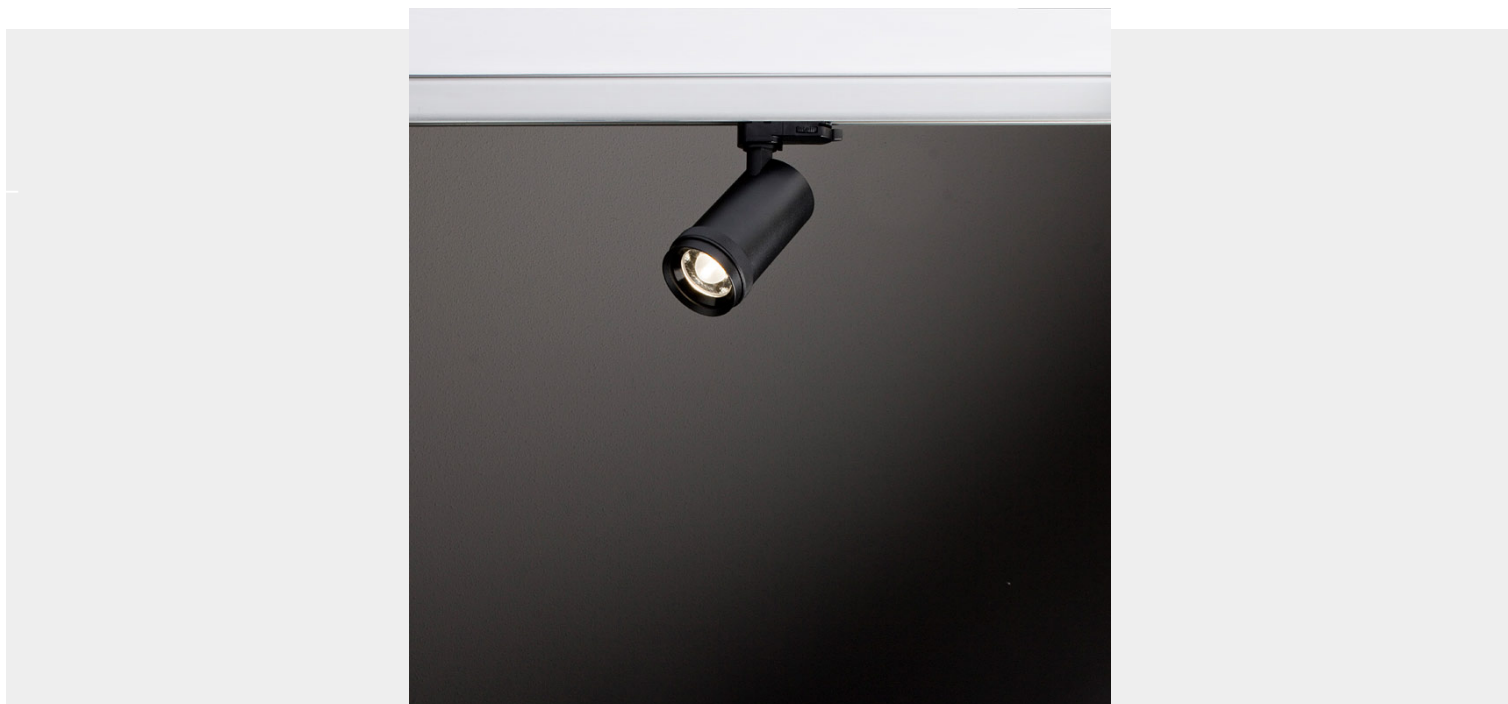


ZUMO 60 VARIO BLACK



Zumo 60 Vario is a zoomable LED spotlight for standard 3-circuit tracks. The spotlight features a high power LED with a high color rendering index (CRI>97). The light beam can be infinitely adjusted from 10° spot to 50° wide flood by simply turning the zoom lens. Zumo 60 Vario spotlights are particularly suitable for illumination of galleries, museums and art exhibitions.

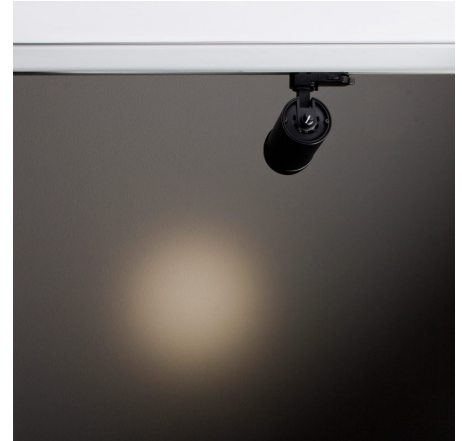
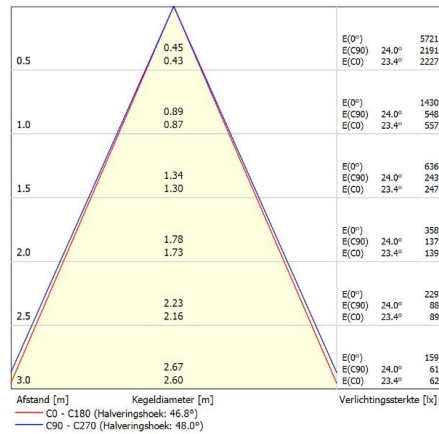
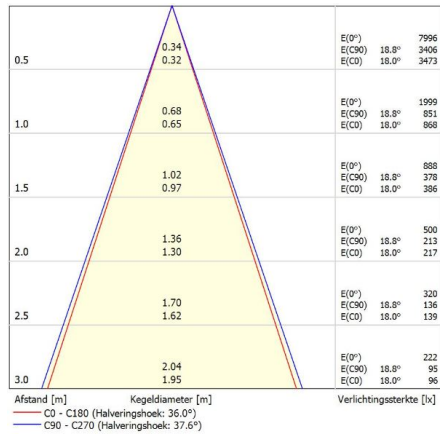
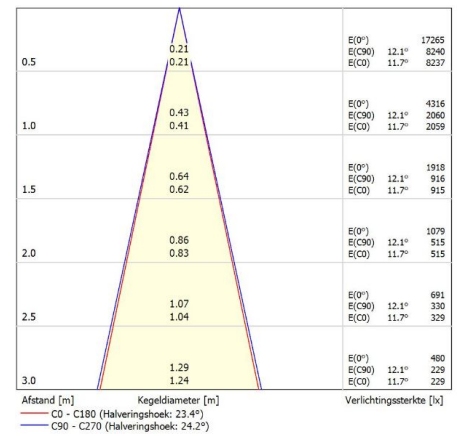
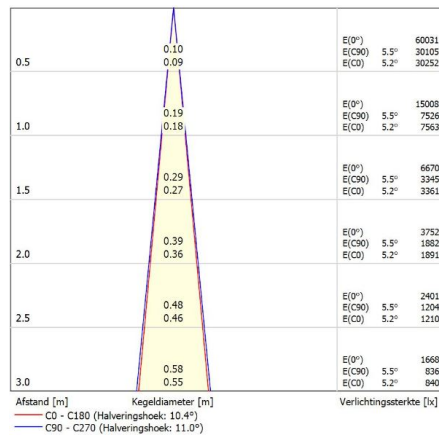
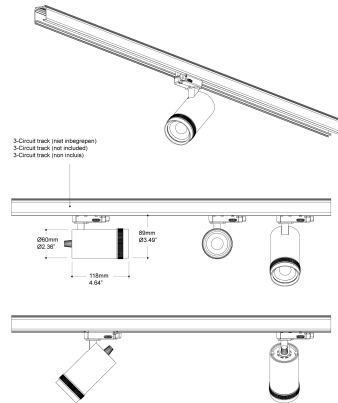
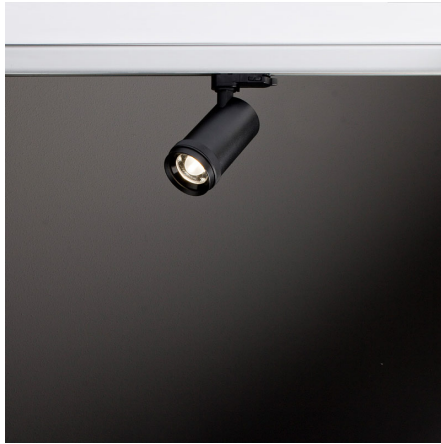
- Compact design LED spot (ø60mm) for standard line voltage tracks
- High CRI (>97) colour rendering index
- Infinitely adjusted light beam from 10° spot to 50° wide flood
- Strobe-free dimming between (according to IEEE 1789) + 1-10V dimming on spot
- Particularly suitable for illumination of galleries, museums and art exhibitions

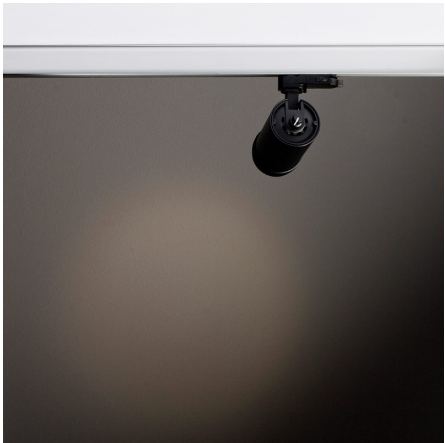
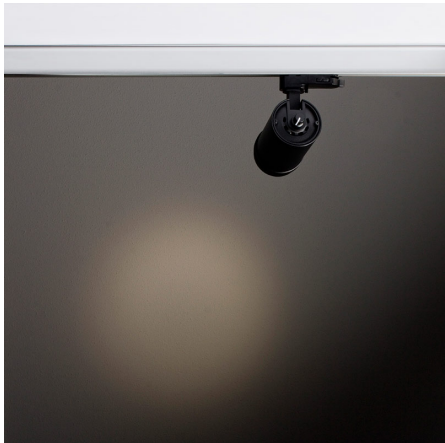
Downloads

[Photometrics Zumo 60 Vario](#)

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PRODUCT IMAGES





NOTES

ADDITIONAL INFORMATION

Appliance class	Class-I
Application	Education, Exposure, Municipality, Office, Residential, Retail
Colour consistency (SDCM)	SDCM=2
Colour Rendering Index (CRI)	CRI97
Colour temperature	3000K, 4000K
Driver position	Integrated
Energy label	A+
Expected lifetime	L90B50@50.000h (Tq 25°C)
Gross weight	1.0KG
IP-class	IP20 (top) / IP20 (bottom)
Lighting control	Dimmed 1-10V
Luminaire efficacy	80lm/W
Material	Aluminum, Plastic
Number of modules	1
Operational temperature	-20 ° C / + 40 ° C
Optic	Zoomable lens
Orientation	Directable
Packaging dimensions	300x220x140mm
Power factor	>0.9
Primary connection	3-Circuit track
Product colour	Matte black textured coating
Shape	Round
Spot bundle (FWHM)	10° - 50°
Voltage / frequency	220-240V, 50 / 60Hz
Way of mounting	Track
Track adapter	3-Circuit adapter
Length	120mm
Width	ø60mm
Zumo 60 Vario	1-10V dim (with control knob on the spot), Casambi dim, DALI dim, Version to be determined
Photobiological safety	IEC 62471: RG1 (low risk)

ANSI/IES TM-30-18

Approved

