

LMK EyeFit

LUMINANCE & COLOR
CHARACTERIZATION
FOR AR/VR DEVICES



Advantages of TechnoTeam NED front-stop lenses

- No shift in the position of the entrance pupil when focusing
- Mimics the focusing method and covers full focal range of the human eye
- Diffraction-limited MTF
- Simple and collision-free movements and alignment

LMK 6-30

NED lens type	TTNED 17mm AFL
Focus operation	Electronically controlled focus
Focal power	-10 dpt. to +10 dpt.
Entrance pupil position	First optical surface
Entrance pupil diameter	2 – 5 mm (<2,5 mm EP diffraction limited $\pm 27^\circ$ FOV)
FOV (total)	66° (H) \times 49° (V)
Imaging resolution	98.2 cpx/deg

