

This zoom lens is designed for use with Panasonic's applicable projectors.

**Please use the lens only on the specified Panasonic projector.*

Specifications (Specifications subject to change without notice.)

F value	1.75 - 2.17	
Focal distance (f)	29.90 mm - 46.32 mm [1 3/16 - 1 13/16 inches]	
Throw ratio	1.35 - 2.10:1 (16:10 aspect ratio) 1.35 - 2.10:1 (16:9 aspect ratio) 1.62 - 2.50:1 (4:3 aspect ratio)	
Dimensions	Width	173mm [6 13/16 inches]
	Height	130 mm [5 1/8 inches]
	Depth	267 mm [10 1/2 inches]
Weight	3.71 kg (8.18 lbs)	
Applicable projector	PT-MZ20KL/PT-MZ17KL/PT-MZ14KL/PT-MZ11KL/PT-MZ16KL/PT-MZ13KL/PT-MZ10KL	

Dimensions

unit : mm [inch]
This illustration is not drawn to scale.

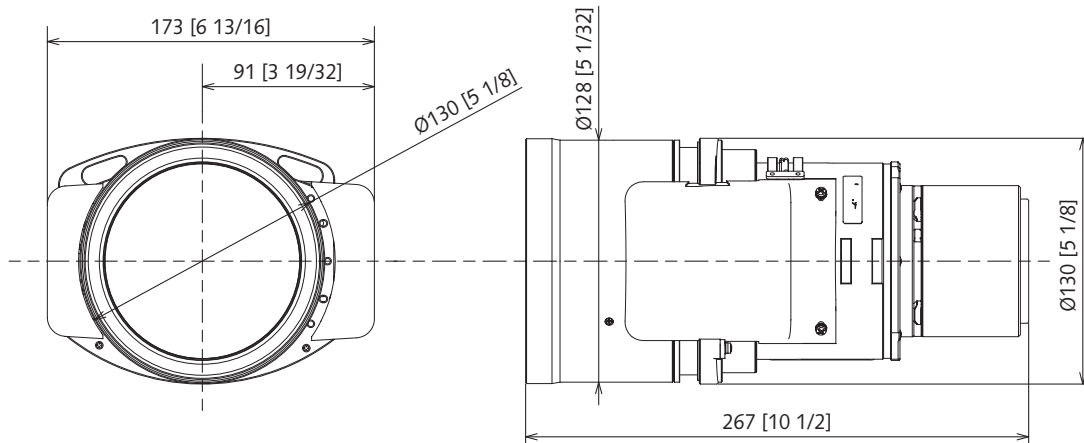
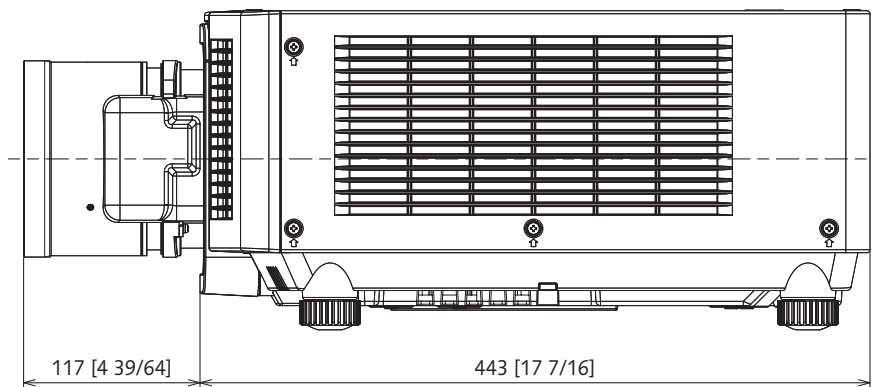


Figure attached to the [PT-MZ20KL/PT-MZ17KL/PT-MZ14KL/PT-MZ11KL/PT-MZ16KL/PT-MZ13KL/PT-MZ10KL] projector



Please read the projector's instruction manual for throw distances.