

**Zoom Lens**

This zoom lens is designed for use with Panasonic's applicable projectors. The lens makes it possible to vary the projection distance by changing the focal distance.

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

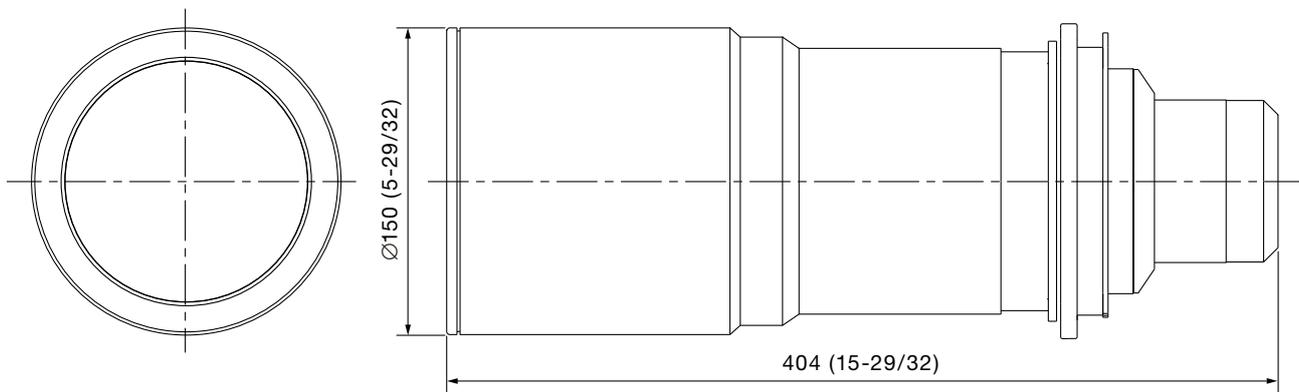
**Specifications**

F value:	2.5-2.7
Focal distance (f):	154 - 289 mm
Throw ratio:	7.3-13.8:1 for PT-DZ21K/DZ8700/DZ110X (16:10 aspect ratio), 7.9-15.0:1 for PT-DS20K/DS8500/DS100X (4:3 aspect ratio), 8.2-15.4:1 for PT-DW17K/DW8300/DW90X (16:9 aspect ratio)
Dimensions (W x H x D):	150 x 150 x 404 mm (5-29/32 x 5-29/32 x 15-29/32 inches)
Weight:	Approximately 8.5 kg* (18.7 lbs*)
Applicable projector:	PT-DZ21K/DS20K/DW17K/DZ8700/DS8500/DW8300/DZ110X/DS100X/DW90X

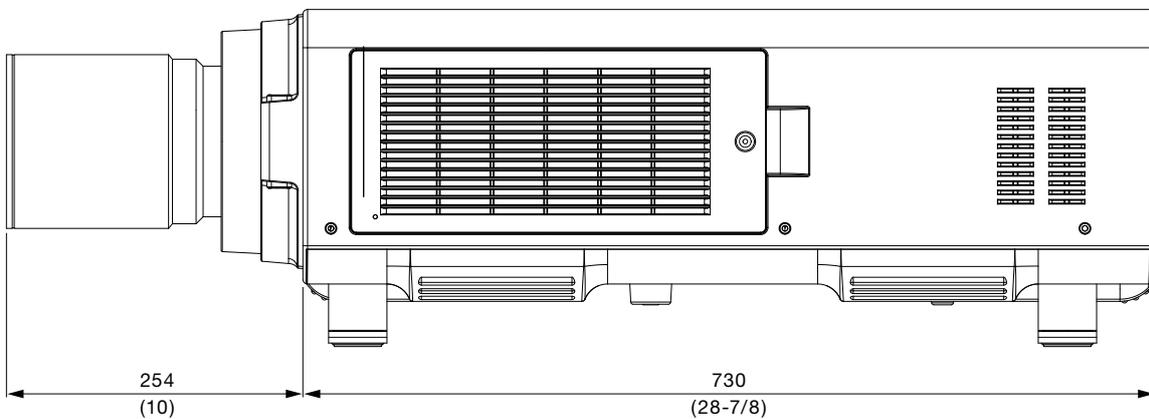
\* Average value. May differ depending on the actual unit.

The throw ratio is an approximate value calculated by dividing the screen width by the projection distance.

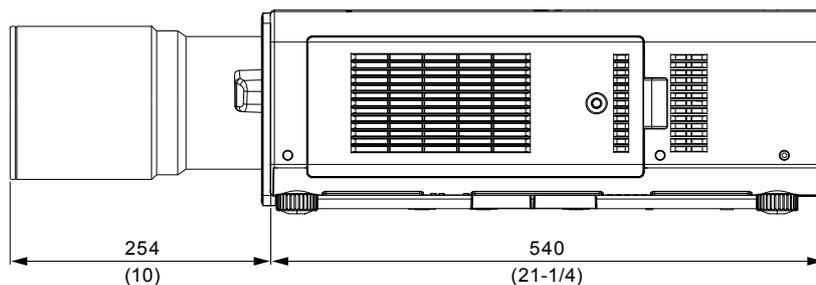
**Dimensions**



The illustration shows the lens attached to the PT-DZ21K/DS21K/DW17K.



The illustration shows the lens attached to the PT-DZ8700/DS8500/DW8300/DZ110X/DS100X/DW90X.



unit : mm (inch)

**NOTE:** This illustration is not drawn to scale.

**NOTE:** Please read the projector's instruction manual for throw distances.  
Weights and dimensions shown are approximate. Specifications subject to change without notice.