This fixed-focus lens is designed for use with Panasonic's applicable projectors. The short-throw lens is ideal for rear projection.

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

## Specifications

$F$ value
Focal distance (f): 2.5
14.8 mm

Throw ratio:
0.7:1 for PT-DZ21K/DZ8700/DZ110X (16:10 aspect ratio),
0.8:1 for PT-DS20K/DS8500/DS100X (4:3 aspect ratio),
0.8:1 for PT-DW17K/DW8300/DW90X (16:9 aspect atio)

Dimensions $(W \times H \times D)$ :
Weight:
$160 \times 160 \times 347 \mathrm{~mm}(6-5 / 16 \times 6-5 / 16 \times 13-21 / 32$ inches $)$
Approximately $7.1 \mathrm{~kg}^{*}\left(15.7 \mathrm{lbs}{ }^{*}\right)$

Applicable projector
[Group A]
PT-DZ21K/DZ21K2/DS20K/DS20K2/DW17K/DW17K2/DZ16K/DZ16K2
[Group B]
PT-DZ13K/DS12K/DW11K/DZ10K/DZ8700/DZ110K/DS8500/DS1100K/DW8300/DW90K
[Group C]
PT-RZ12K/RS11K
PT-RQ13K
[Group D]
PT-RZ21K/RS20K
[Group E]
PT-RZ31K/RS30K
PT-RQ32K
[Group A]

[Group B]

[Group C]

[Group D]

[Group E]

unit: mm (inch)

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

