

APERTURE (f-stop)

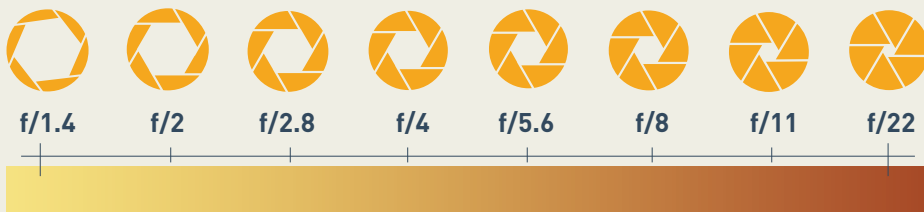


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Perfect to print A5 size
14cm x 21cm / 5.83" x 8.27"

The aperture (f-stop) controls the amount of light reaching the sensor through the lens. The aperture size will regulate the sensor's degree of exposure to light.

APERTURE SCALE



BRIGHTER

Allows MORE light in

DARKER

Allows LESS light in

DEPTH OF FIELD FACTOR

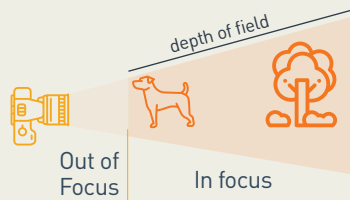
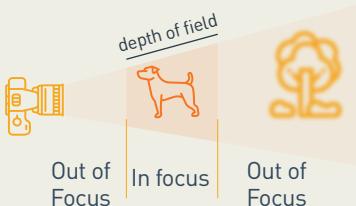


BRIGHTER

SHALLOW DEPTH OF FIELD
BLURRED BACKGROUND

DARKER

DEEP DEPTH OF FIELD
EVERYTHING IN FOCUS



CREATIVE USES



f/1.4

Bokeh effect
Low light



f/2.8 - f/5.6

Portraits - Sports



f/8 - f/16

Landscapes



f/16 - f/32

Long exposure