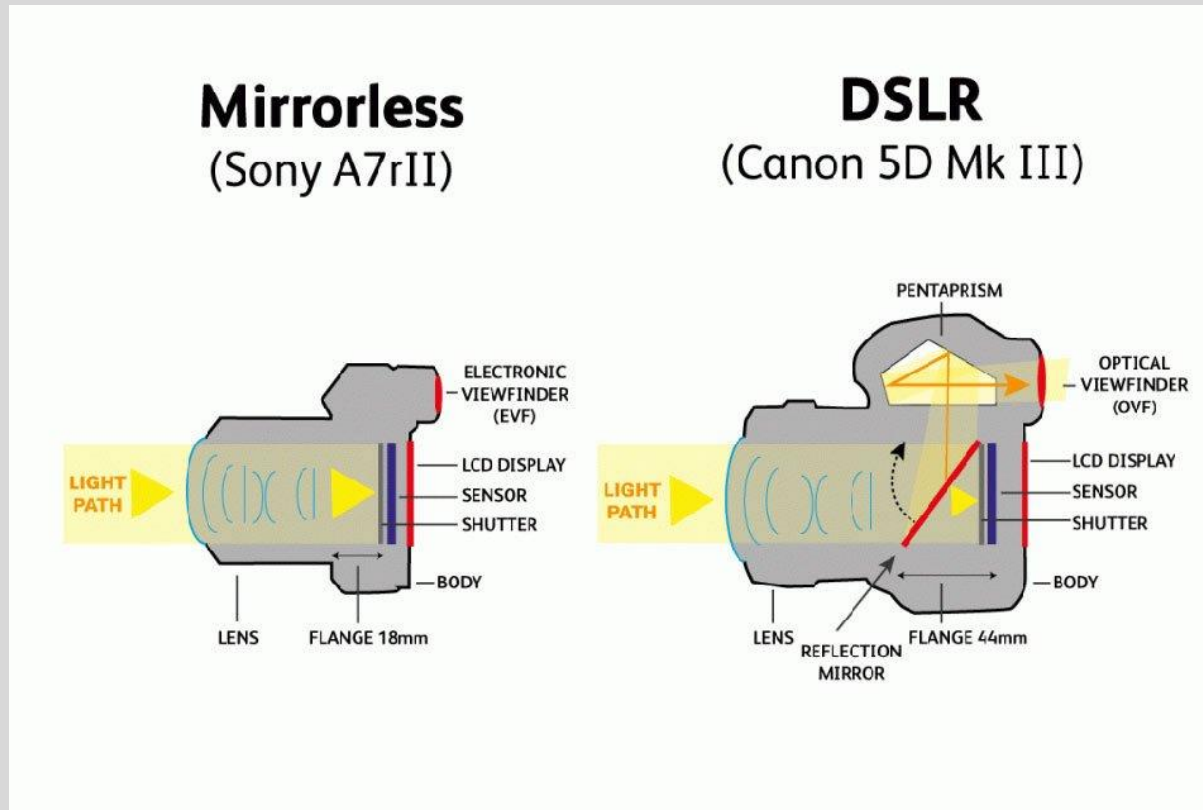




MIRRORLESS  
V  
DSLR CAMERAS

# Mirrorless or (MILC -Mirrorless Interchangeable Lens Cameras) V DSLR (Digital Single Lens Reflex Cameras)



## Light Path

### DSLR

- Lens → mirror → prism → optical view finder

### Mirrorless

- Lens → Sensor
  - Electronic image sent to viewfinder
  - WSWG What you see is what you get

# Comparison of equivalent Nikons

Camera	Nikon D850	Nikon Z7 mark 11
	DSLR	Mirrorless
Body	1.005 kg	0.705 kg
14-24 F2.8 Lens	2 kg	1.4 kg
24-70 F2.8 lens		Smaller, lighter, more contrast, sharper, 1/3 stop brighter
Autofocus points	Limited	Corner to corner
Shutter	Noisy	Mechanical -Less noise Electronic – silent (but problems with rolling shutter)
Video		Much easier to use and better quality
Stabilization		In body image stabilization
Focus and tracking	Better for sports and action	
View finder	Optical and Live view	Electronic -Superior Live view, WYSWG