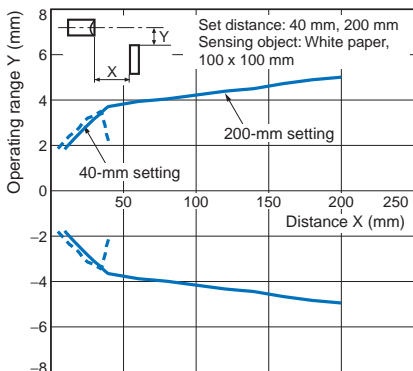


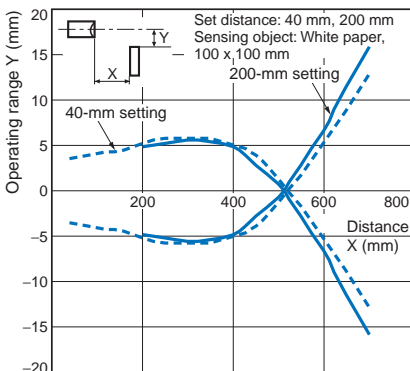
Engineering Data (Reference Value)

Operating Range

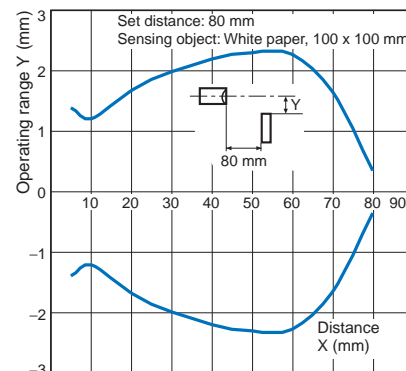
E3Z-LS□1/LS□6  
BGS



FGS

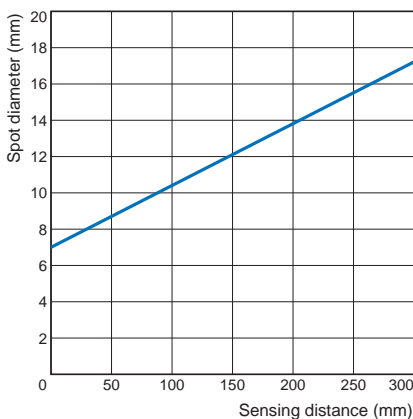


E3Z-LS□3/LS□8

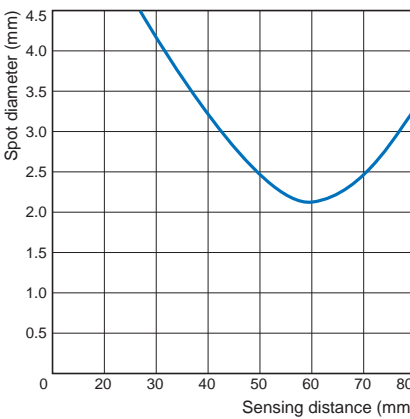


Spot Diameter vs. Sensing Distance

E3Z-LS□1/LS□6

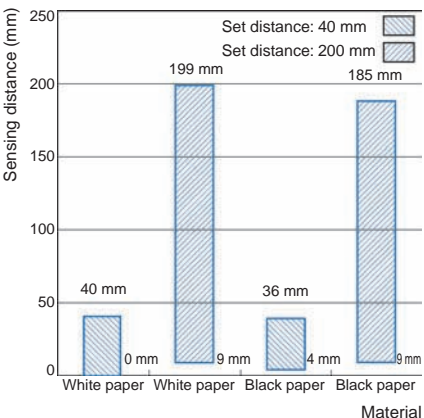


E3Z-LS□3/LS□8

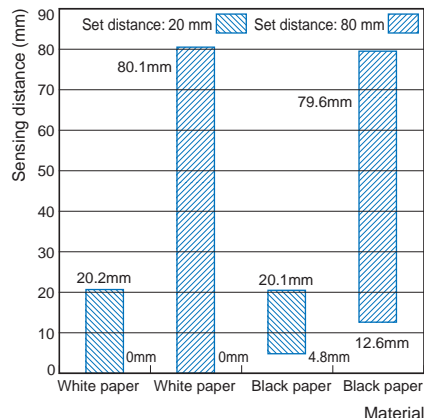


Close-range Characteristics

E3Z-LS□1/LS□6

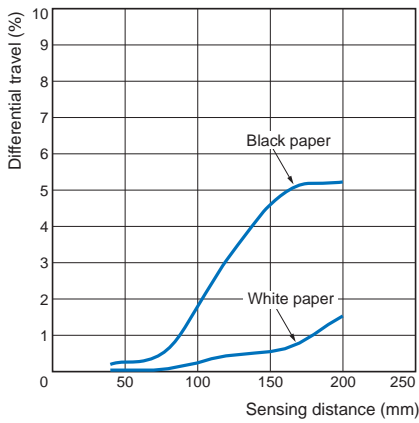


E3Z-LS□3/LS□8

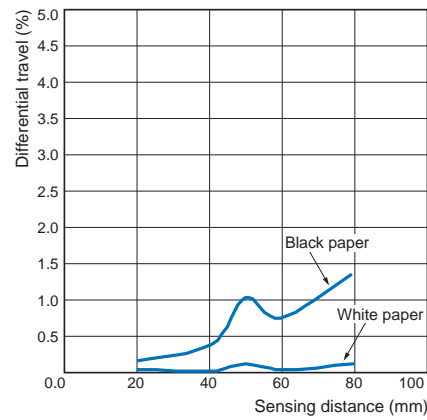


## Differential Travel vs. Sensing Distance

**E3Z-LS□1/LS□6**



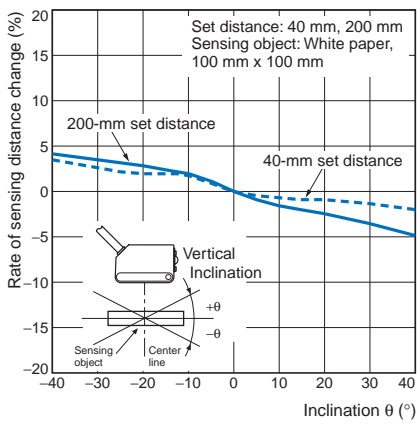
**E3Z-LS□3/LS□8**



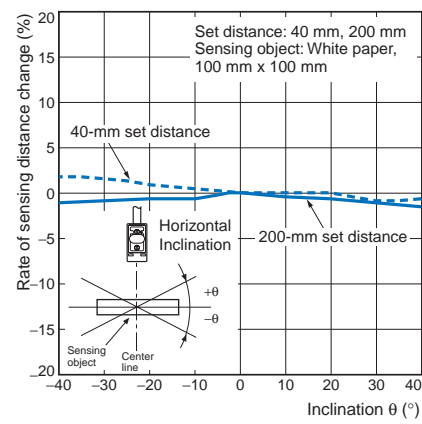
## Sensing Object Angle Characteristics

**E3Z-LS□1/LS□6**

### Vertical

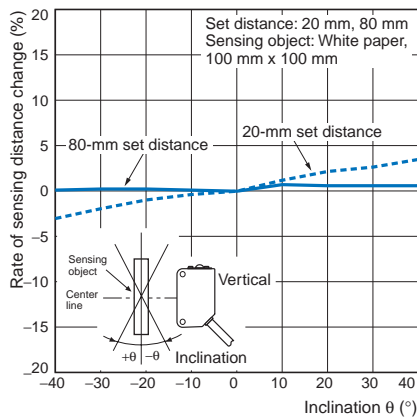


### Horizontal



**E3Z-LS□3/LS□8**

### Vertical



### Horizontal

