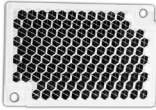


# Product Overview

## ◎ Reflector



(MS-2)

Retroreflective photo sensor is sold with a basic reflector. You can select other reflectors for the proper install environment.

※Select proper reflector size for the install space.

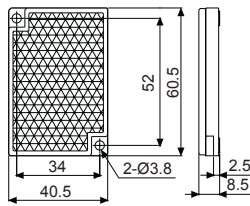
※Basically the bigger reflector size has the longer sensing distance.

※Reflectors with high reflectivity (MS-2S, MS-3S) tend to have longer sensing distance than a basic reflector's sensing distance.

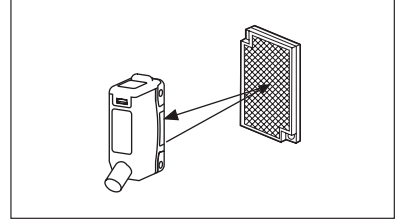
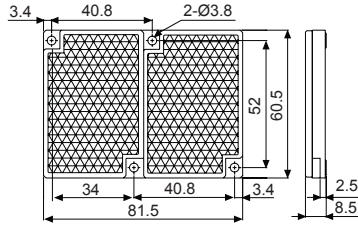
(unit: mm)

### ● MS-2, MS-2S

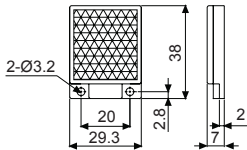
(Reflectors with high reflectivity)



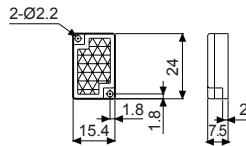
### ● MS-3, MS-3S (Reflectors with high reflectivity)



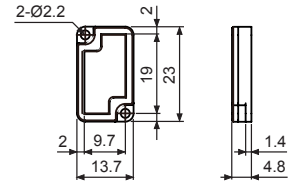
### ● MS-4



### ● MS-5



### ● MS-6

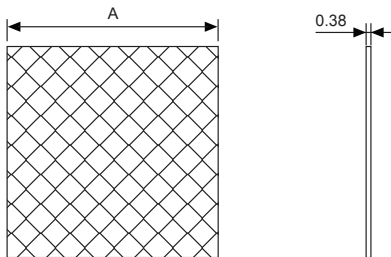


## ◎ Retroreflective tape

※Use the retroreflective tape at the place where is difficult to mount a reflector of the retroreflective photoelectric sensor.

※According to the environment, select the proper retroreflective tape. (Cut the tape before using.)

※Generally, the sensing distance and minimum sensing target size increase as tape size increases.



(unit: mm)

	A
MST-50-10	□50
MST-100-5	□100
MST-200-2	□200

※There may be a ±0.02mm error in thickness dimension.