



## **T052 Photocell Mounting Kit for Tandem Controller - M0620MS**

May 2023 (v1.0)



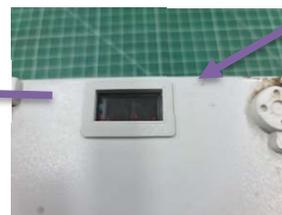
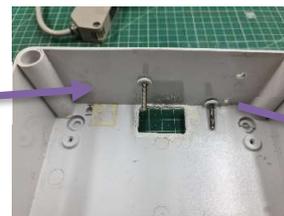
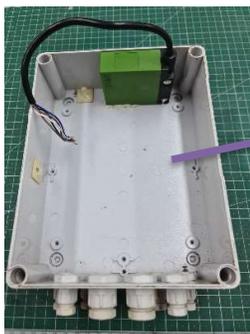
*M0620MS - MS Photocell Enclosure Mounting Kit*  
*H095210MS - MS Photocell Sensor for Tandem*  
*Control Box*



The kit M0620MS was developed to help fit the new style photocell into existing Gascoigne Melotte Tandem controllers. It may also be used when fitting components to a new enclosure. The original photocell was green and larger so some adaptation is needed to change to the smaller grey version.

### **Instructions;**

- Disconnect old photocell wiring and remove main PCB board
- Undo fixings from old photocell and remove – may need to slice through any sealant
- Line up drilling guide provided to existing aperture and mark the two new hole positions [For new enclosures, align V-notch to centre position and cut aperture along with holes]
- Drill marked holes to 4mm and use spacers/fixings as required to align new photocell to aperture
- Carefully apply sealant around new window frame and seal to enclosure and photocell
- Use the two plugs provided with sealant to block off old holes in enclosure
- Fit main PCB board and attach new photocell – same colour cores



**Wiring**  
 E1 – Blue  
 E2 – Brown  
 E3 – White  
 E4 – Black  
 E5 – Grey