

## ARAF / SLOW WARNING SIGN



EYE-CATCHING  
PERMANENT  
VAS SIGN WITH  
AMBER BEACONS,  
'ARAF SLOW'  
MESSAGE  
& ANY TSRGD  
SYMBOL

In a move to make roads safer, improve air quality and reduce road noise, many speed limits in Wales are being reduced from 30mph to 20mph. There are many speed enforcement initiatives being rolled out across Wales, which we will continue to support.

LED Signs are becoming increasingly popular, as they are highly effective due to both visibility and versatility. Messagemaker Displays have created a versatile Welsh LED Sign in order to help make the Welsh roads safer.

This sign acts as an advanced warning to motorists of approaching hazards, with an eye-catching printed reflective TSRGD sign, four flashing amber beacons and 'ARAF SLOW' message displayed in white LEDs. The bilingual sign will fit in with the majority of Welsh road signs and be a recognisable sign by all road users in Wales.

The Vehicle Activated Warning Sign is ideal for collision prevention and traffic calming, and is easily installed with three rows of sign channel. The sign also gives you the flexibility, as the user, to decide which TSRGD symbol you wish to use, tailoring the device to your needs.

### KEY FEATURES

- Any fixed 600mm and 750mm traffic triangles and roundels can be applied
- EN12966 standard LED lens design suitable for public roads
- 4 amber flashing beacons
- 'ARAF SLOW' white LED display
- Integrated Vehicle detection radar
- Various functionality options:
  - Vehicle activate mode
  - Yearly school schedule mode
  - Hybrid mode (scheduled vehicle activation)
- Automatic dimming for optimal visibility
- Mains and renewable power options
- Easy installation
- Pre-configured with desired trigger speed
- Adjustable trigger speeds and display-on time
- Remote and wireless communication options

# TECHNICAL SPECIFICATION

## KEY POINTS

600mm High TSRGD signs in reflective vinyl
4 amber flashing beacons
'SLOW DOWN' white LED display
Integrated vehicle detection radar
Automatic dimming for optimal visibility
Three power options; battery, solar or mains
Easy installation
Pre-configured with desired trigger speed
Adjustable trigger speeds and display-on time
70m Viewing Distance

Standard	EN12966 (B3, C2, L3, L3*, R3)
Housing Size (HxWxD)	1500 x 800 x 120mm
Housing Material	Black Aluminium
Weight	Approx 30kg
IP Rating	IP65
Font Height	120mm
TSRGD Sign Height	600mm or 750mm
Colour of 'SLOW DOWN' message	White
Amber Beacon Diameter	125mm
Text Height	200mm
Viewing Distance	70mm
Power Options	230V AC or 12V DC (Powered by solar panel, batteries)

\* Weight excludes an optional solar panel



### SOLAR POWER

- An alternative to removing batteries for charging
- Increases battery life

Optional  
Extra