

pike[®]
signals Ltd.



Public Highway Traffic Management

Mobile | Temporary | Portable | Pedestrian

XLPED[®]

Ground breaking technology that answers all your pedestrian needs!

Fully approved to TR2503B the system is designed in accordance with TSRGD, the XLPed is a temporary modular pedestrian control solution for use in fixed pedestrian crossing sites needing maintenance and repair, or where a crossing is required within roadworks. Will radio link up to a maximum of 4 XLPed units.





1. Safe and secure connectors
2. Multiphase control system
3. Slave control system
4. Battery compartment
5. Fully monitored tactile button



Radio link



Temporary



Easy set up



Silent



Dimming optics



Led low power use



Fully monitored tactile button



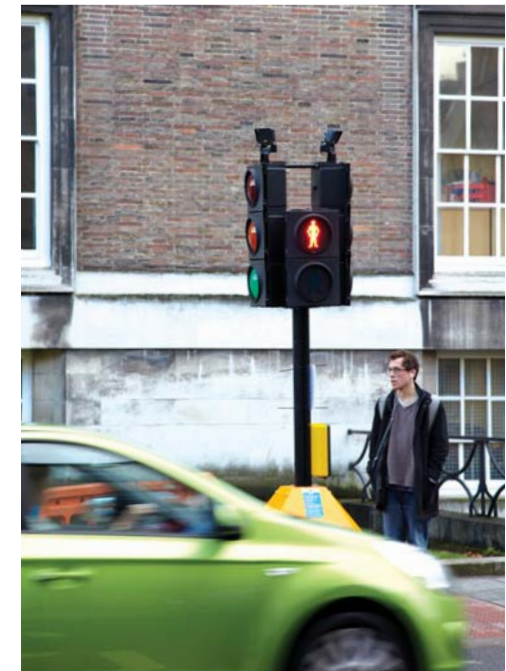
Battery powered

12v System

Each XLPed unit houses an independent power supply consisting of 6 x 12v or 6 x 6v battery blocks , each of which is individually fuse linked. The connection enables the user to undertake battery changes quickly and easily while the unit is in operation. Low power consumption LED's are used throughout the system including the pedestrian and vehicle optics, and the regulation pedestrian demand unit.

Radio Linked

Cable-less radio technology enables a quick set up time. With the versatile and easy to operate XLPed controller at the heart of the system, the user can quickly program up to 4 XLPed units in a matter of minutes.



XL PED[®] | Layouts

Multiple layouts are able to be configured. If you have a unique layout needed a Pike engineer will be able to advise.

1 | **Single carriageway**
One vehicle head per approach

2 | **Single carriageway**
Two vehicle heads per approach

3 | **One way carriageway**
Three vehicle heads per approach

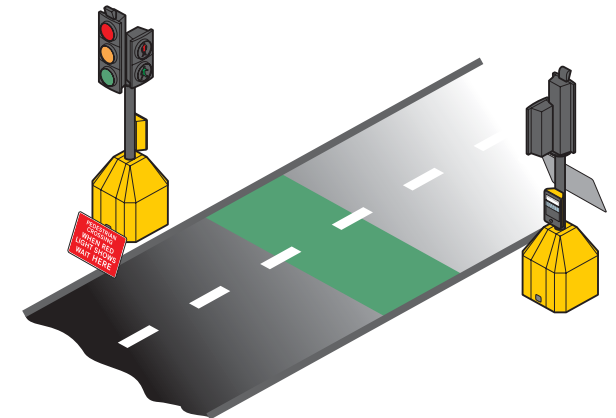
4 | **One way carriageway**
Four vehicle heads per approach

5 | **Dual carriageway**
Two vehicle heads per approach
and one crossing time period

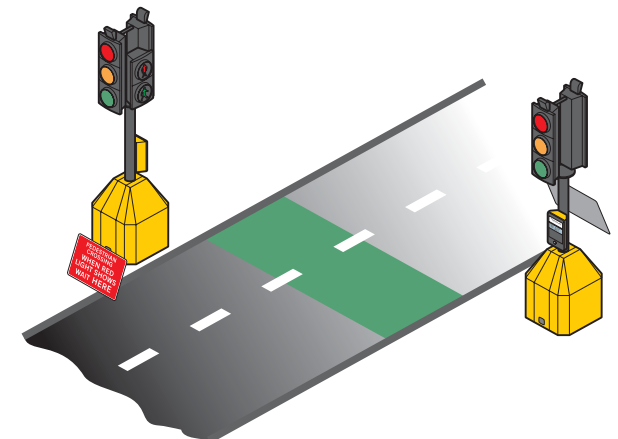
6 | **Dual carriageway**
Two vehicle heads per approach
with independent crossing times



1 | Single carriageway



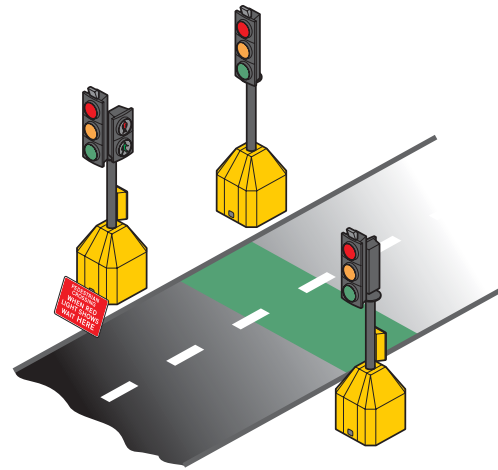
2 | Single carriageway



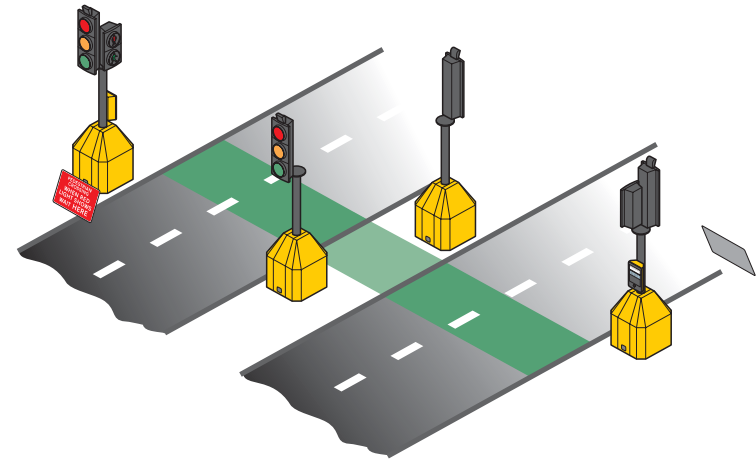


Notes: This diagram is provided as a suggestion only. For official layout details, please refer to Department for Transport **Traffic Advisory Leaflet 3/11** Base units are shown in yellow; other colours may be specified. *A third head location on each approach is possible.

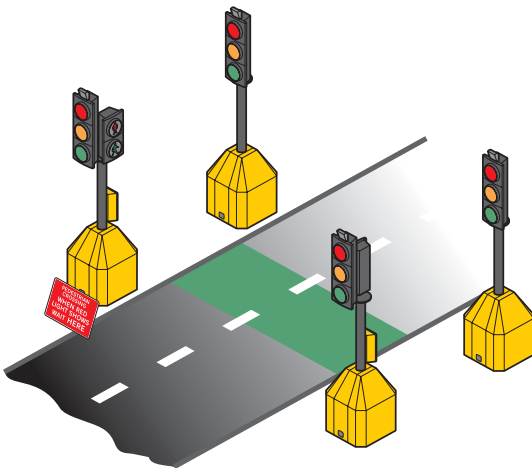
3 | One way carriageway



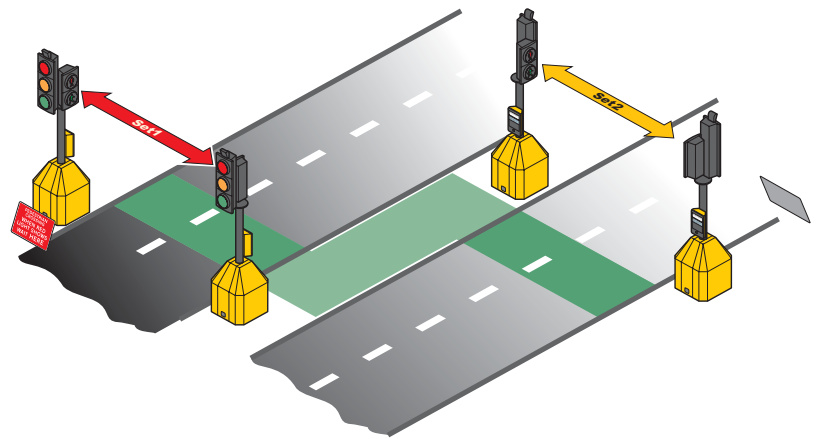
5 | Dual carriageway single crossing



4 | One way carriageway



6 | Dual carriageway staggered crossing*



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TRAINING
Want to be trained on our equipment?



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Help is at hand when you need it!



SERVICE & REPAIR
We offer a wide range of traffic control services



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