



Clearview Intelligence SolarLite Safety Stud Range

The smart, safe and sustainable option for providing increased safety, guidance and hazard warning



Increase safety and reduce accidents

Reduce environmental impact and save costs

Solar powered with internal energy storage

SolarLite F-SL Platform Studs

Clearview Intelligence platform studs are a smart, safe and sustainable way to provide guidance and hazard warning to pedestrians and cyclists during the hours of darkness.

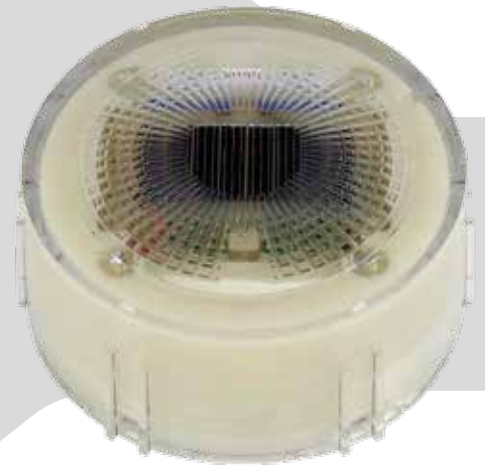
Reducing the number of incidents and the consequences, costs and network delays associated with passengers either deliberately or accidentally coming into contact with moving trains at platform edges is a priority for network, station and train operators alike.

The SolarLite F-SL Platform/Pathway stud is an unobtrusive, pedestrian and cyclist friendly, innovative approach to platform edge and pathway safety.

Applications include: Platform edge delineation, walkways, paths, delineation and/or way marking, cycle paths, foot crossings and level crossings.

Key benefits and features

- Provides effective delineation of pathway or platform edges
- Up to 900 metres of visibility
- Solar powered with 240 hours of internal energy storage
- Totally sustainable, harnessing free solar energy
- Reliable all night, all year round performance
- Self-contained, maintenance free solution
- No light distraction to train drivers when used on platform edges
- Available in amber, red, white, green or blue (uni or bi directional)



Cat No. 0086/068314

Approvals

- UK Department for Transport type approved for highway use (SFS mk4)
- BSI tested to BSEN 13036-4:2011 for slip resistance in excess of 45
- Meets slip resistance requirements of Network Rail document NR/L3/CIV/030
- BS EN1463

**Installation and training service also available
- contact us for more information**



SolarLite Surface Studs

The Clearview Intelligence SolarLITE Surface Stud is a solar powered surface mounted road stud, designed to provide guidance and advance warning to road users day and night.

Driving or cycling at night can be particularly hazardous, especially in areas where street lighting is unavailable. SolarLite solar powered Surface Studs provide an innovative and sustainable solution, helping to reduce accident rates by over 70% on current UK installations.

Benefits

- Proven reduction in night time accidents by over 70%
- Whole life cost lower than traditional road studs
- 10 times greater visibility for drivers than traditional reflective road studs
- Visible in adverse weather e.g. fog, rain or surface spray
- Highlights sharp bends, dips in the road and other hazards
- Effective additional driver safety when used in conjunction with street light reduction schemes



Cat No. s - 0086/024558 (Blue), 0086/024559 (Amber), 0086/024558 (White)

M210 Logging Studs

Clearview Intelligence offer a unique and innovative solution for traffic planners looking for a low-cost vehicle counter solution in both permanent and occasional surveys.

The M210 solar powered logging stud provides count information in a simple, self-contained unit.



Benefits

- Quick and easy, low cost installation, minimising road closure time, worker exposure and traffic disruption
- Data collection trips can be scheduled around operator requirements thus saving time, money and carbon emissions
- Renewable solar energy source and small footprint reduces environmental impact
- Unobtrusive installation means less likely to sustain damage from road users
- Roadside wireless connection enables safe data collection by operator teams

Note: Each product requires an appropriate resin/fixative for installation purposes - further information will be provided based on your requirements.

About Unipart

The Unipart Group is a leading UK manufacturer, full service logistics provider and consultant in operational excellence. Operating across a range of market sectors, including automotive, manufacturing, mobile telecoms, rail, retail and technology, Unipart offers a breadth of services to a wide range of blue chip clients internationally.

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