

LightSticks & LightShapes®

Don't be caught in the Dark®

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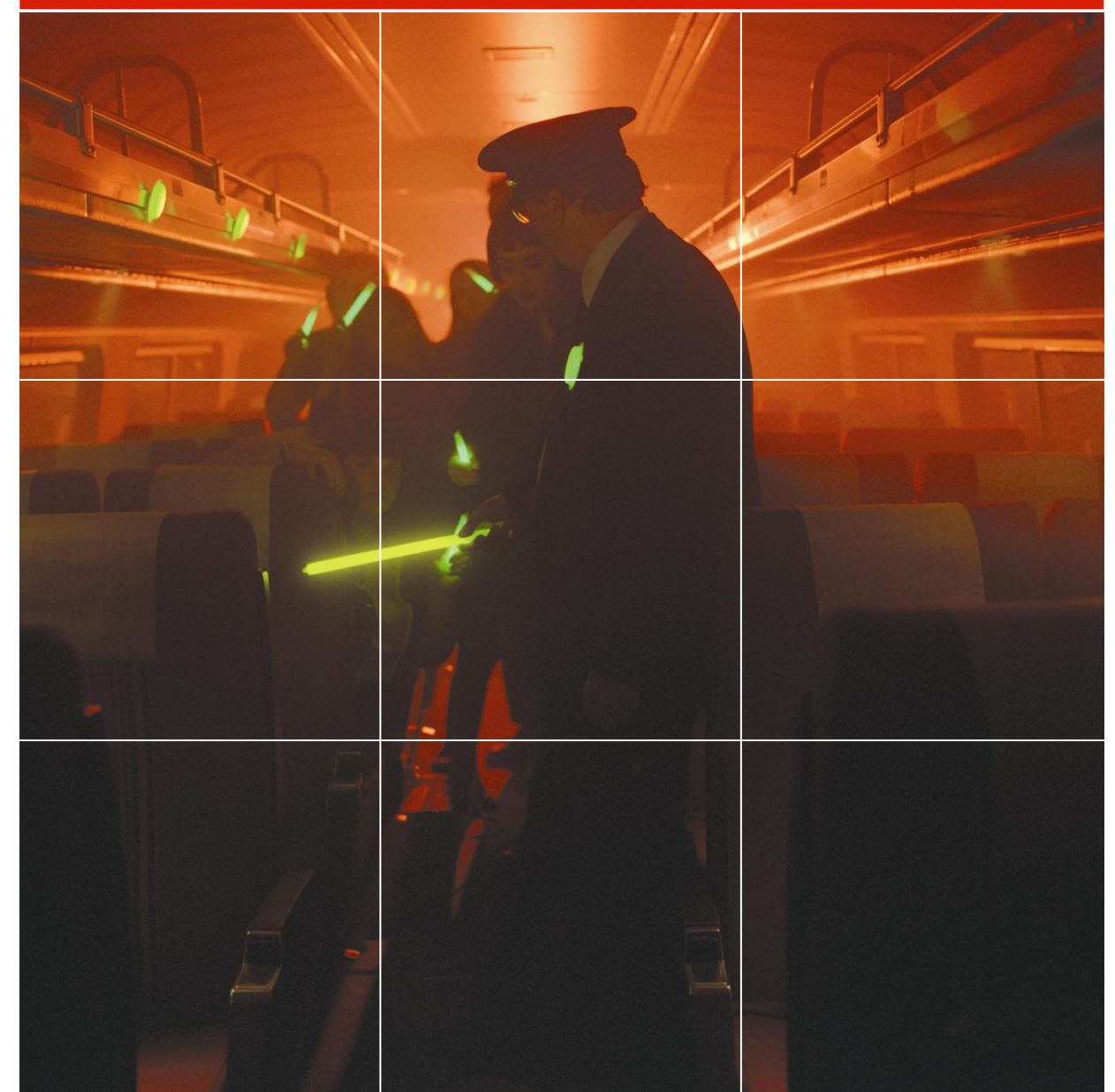
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**For use on all rolling stock emergency evacuation
and Network Rail track working sites**

Unipart Rail would like to thank AmeyCOLAS for their support in developing this product.

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Product Bulletin No D111c



- Chemiluminescent lighting (non toxic and phthalate free)
- Last up to 12 hours
- 3-5 year shelf life (indicated on the packaging)
- Visible up to one mile
- No heat, no sparks, no flames - NO RISK
- GM/RT2130 compliant
- Reach compliant EC no: 1907/2006.



Highly Commended

Improve Safety - Trackside

The use of LightSticks trackside provides infrastructure night-time workers with the reassurance that boundaries and hazards are clearly defined due to the unique illumination provided by LightSticks and LightShapes.

The use of LightStick technology for use on railway infrastructure has resulted in a significant step forward in worker safety and productivity.

Not only can exposure to serious, if not fatal, injury be significantly reduced but also the risk of accidental damage to infrastructure, cables and overhead lines can also be dramatically reduced greatly lowering remedial repair bills.

The complete range of LightSticks are approved by Network Rail for use on the rail network and can be applied in a number of ways:

- Identifying boundaries and safe areas
- Identifying safe routes and pathways
- Emergency lighting
- Highlighting key staff/work areas
- Illuminating work areas
- Visual marking of areas without mains lighting (portable welfare units and safe walking routes on remote sites).

Endorsed by Shelley Winfield – Head of Track Safety for Network Rail



LightSticks stay ready to use for years & work every time... Guaranteed

Train Evacuation Made Safer

Over the past few years the country has been hit with extreme weather over the winter months. The transport sector has been severely hit and many commuters have faced severe delays or have been stranded through the night.

“We were stuck in there, in darkness”
- just one quote following a recent experience for some members of the public - *Source BBC News.*

Reducing risks in emergency situations is at the heart of railway companies safety strategy, particularly where passengers are concerned. The evacuation solution becomes an essential security device.

Easy to locate in the dark with its photo luminescent label, the LightStation provides crews and passengers with comfort and assurance that safe light will be available should an emergency occur.

LightStations can hold up to 20 LightSticks which are activated upon opening and can be distributed throughout the carriage providing comfort and illumination for up to 4 hours.

Unipart Rail also provide self adhesive coloured Lightshapes that can be stuck onto items of clothing. Using the Lightshapes to highlight key rail staff during night-time or tunnel incidents helps ensure easy location of resource to assist passengers in challenging circumstances that can happen. They also provide passengers with the reassurance they need.

- LightSticks are activated automatically by pull down box cover
- Activation instantly illuminates train carriage and exit doors
- LightSticks are drop proof and weatherproof
- LightSticks provide 360° of area light
- LightStations will keep LightSticks secure until use
- Station provides visual alert of tampering
- Maintenance free.

