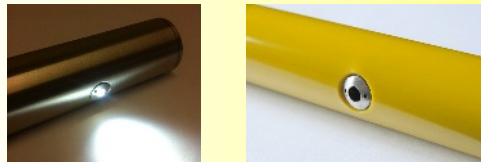


*A complete design, manufacture  
and installation service*

# Illuminate

## Handrail with LED inserts



### HANDRAIL:

Stainless Steel or the original  
“warm to the touch” handrail 42mm or  
50mm diameter with 4mm (4,000 microns)  
thick PVC sleeving over galvanised steel tube.

### LIGHTING:

\* Individual LED light INSERTS are 316 stainless  
steel securely screwed into the steel core  
rail at variable centres between 250 mm  
and 1,000 mm depending on the lighting  
level required.

\* The installed lumen output of the INSERT  
is 120 lumens and each unit consumes only  
1 watt of power. They have an ingress  
protection rating of IP67 and an impact  
rating of IK10

\* Dimming and emergency options are available  
and motion sensors can be used to control  
the INSERTS  
AC power requirement is 100v-240v  
Reference: BS 5266-1 emergency lighting  
H1 b code of practice.

### Benefits of Illuminate handrails

Suitable for both internal and external applications  
commercial or domestic use

Variable spacing to suit lighting levels required

Can be fitted around curved handrail

Accurate, direct light positioning

Excellent vandal resistance



Data Sheet  
“Illuminate”

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