



# *Illumine*

## Handrail with LED inserts

### HANDRAIL:

Stainless Steel 42mm or 48mm dia.

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

### LIGHTING:

\* Individual LED light INSERTS are 316 stainless steel securely fitted 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 Illumine 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

*A complete design, manufacture  
and installation service*

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Data Sheet “*Illumine*” specification