



LUMOS[®]

LED HANDRAIL BRACKET

ILLUMINATINGLY INTELLIGENT



HARDWARE OF DISTINCTION
MILESNELSON

LUMOS®

LED HANDRAIL BRACKET ILLUMINATINGLY INTELLIGENT



PRODUCT CODE: 610



LUMOS® the revolutionary new LED illuminated handrail bracket.
One fitting, one solution for your stair or walkway lighting and handrail fixing.

PRODUCT FEATURES:

- Modern styling
- Concealed fixing
- Easy installation
- Environmentally friendly: Very low power consumption (Approx 60c per annum for one light 24 hours, 365 days, based on 15c a unit of electricity)
- LED Bulb life approx 12 years under continuous use
- Cost savings – 1 fitting for rail and lighting
- Adapter, with locator pins, for flat profile mouldings included
- Available without light

SAFETY FEATURES:

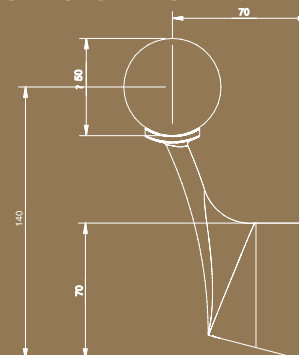
- Cold light – no heat to injure young hands
- Low level stair/walkway lighting
- Static load tested to ASTM E 985.00 and exceeds 800kg
- 12 volt regulated DC
- Light coverage area at max. height (1mtr above pitch line) 900mm Dia
- Bracket must be solid mounted
- Complies with BIA acceptable solution D1/AS1
- Potential to use for emergency lighting with appropriate equipment

FINISHES:

Satin Chrome and Chrome

Suitable for interior domestic and commercial use. Recommend one bracket per 900mm spacing. Transformers supplied separately. Each transformer can power a maximum of 16 lights. Use only a Miles Nelson regulated power transformer. Failure to use a Miles Nelson regulated 12 volt DC will void warranty. Transformer tested to AS/NZS3108 @ 25°C.

SPECIFICATIONS DIAGRAM:



BRACKET DESIGNED AND MANUFACTURED IN NEW ZEALAND

Patent Pending. NZ Patent Application 542117
NZ Design Application 406 530

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