

LORETTO LIGHTING LTD

Instruction Sheet for the installation of the following low voltage halogen downlights:

Product Codes: ELC223A & ELC237A

This data sheet contains information necessary to ensure compliance with the New Zealand Electrical Code of Practice for the Installation of Recessed Luminaires and associated equipment NZECP54.

Caution: Recessed luminaires and their auxiliary equipment may pose a risk of fire or damage to property if not installed correctly.

Supplier: Globelink Ltd

Voltage	12V
Maximum Wattage	50W
Lamp Type	MR16
Lamp Base	GX5.3
Min Side Clearance from combustible materials (SBC) e.g. timber	50mm
Min. height clearance from top of lampholder	100mm

Warning: DO NOT install closer than 100mm from building paper, macerated paper, tar impregnated building paper, or similar type materials.

DO NOT cover with insulation

DO NOT install through joist, beam, rafter, or ceiling batten

Recessed Luminaire Classification:

Luminaire moisture transfer category: **C**

(O = Open, R = Restricted, C = Closed or other specified)

Thermal insulation clearance class: **S**

(A = Abutted, S = Standard – 100mm)