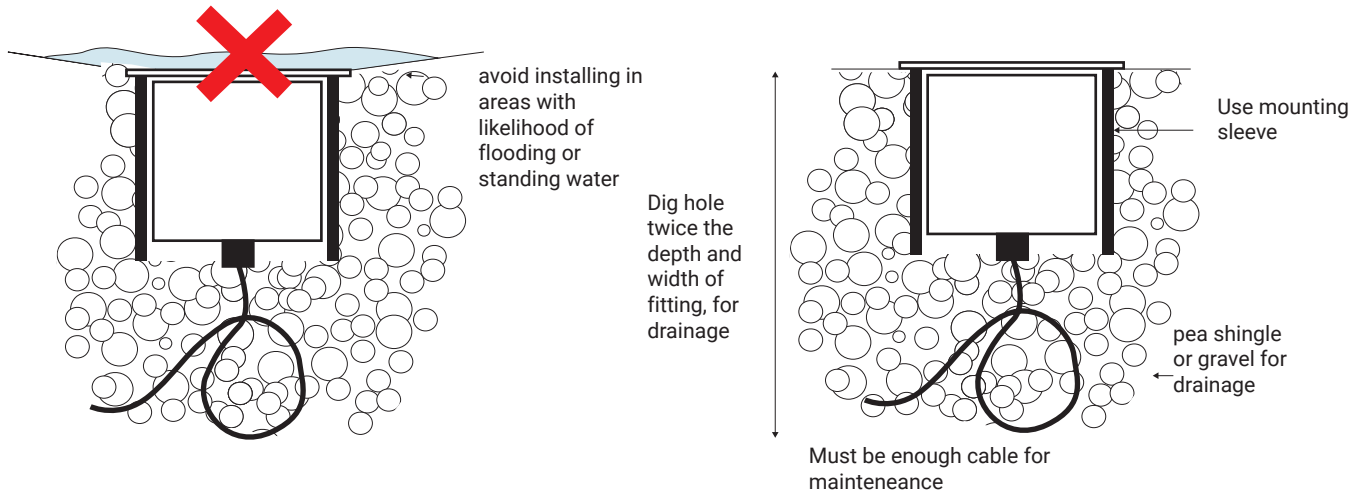


How to Install Ground Uplights in to Soil & Turf Step-by-Step Guide



Stage 1: Plan the Layout

Mark the positions where you want each light. Before digging, check for any underground pipes or cables. If you're installing the ground lights in soil or decking, make sure all connections, junction boxes, and glands are fully waterproof. Use silicone gel to seal all connections and ensure they're watertight (see linked items).

Stage 2: Dig the Holes

Dig a hole roughly twice the depth and twice the width of the fitting. This allows space for adequate drainage and cable access.

Stage 3: Add Drainage

Pour a layer of gravel into the bottom of each hole. This helps to prevent water build-up and promotes proper drainage.

Stage 4: Lay the Cables

Run the cable in a shallow trench to each light position. Leave enough slack at each hole to comfortably connect the fitting.

Stage 5: Connect the Lights

Use waterproof connectors and silicone gel to securely join the uplight to the power cable. Coil any excess cable neatly at the base of the hole. Double-check that all connections are sealed and watertight.

Stage 6: Install the Fittings

Position the uplight in the hole and backfill with pea shingle or gravel, packing it tightly. Use a spirit level to ensure the light is straight and flush with the ground surface.

Stage 7: Test the Lights

Switch on the power and test each light to confirm everything is working as it should.