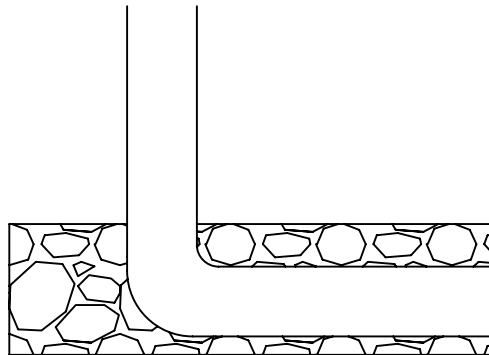


## UFO P4G Paver

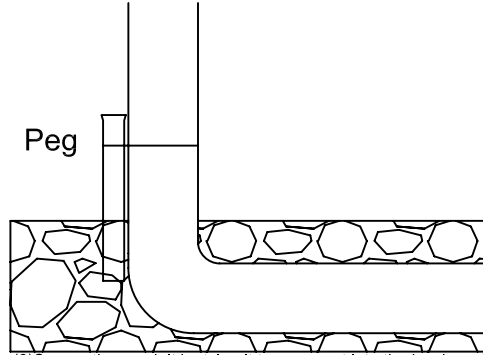
16mm Conduit

Hardcore Layer



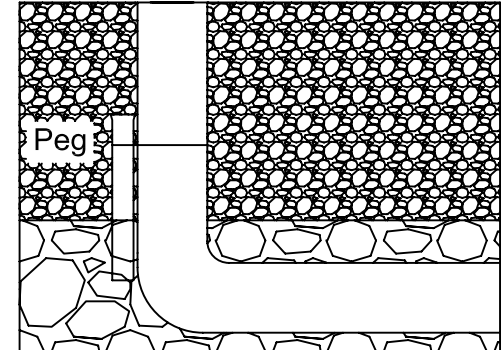
(1) Run a length of 16mmØ liquid proof armoured conduit from the lightsource location to each point where a fitting is to be placed. Bend the conduit to be vertical, or use an elbow allowing a 60mm minimum bend radius for the fibre.

Peg



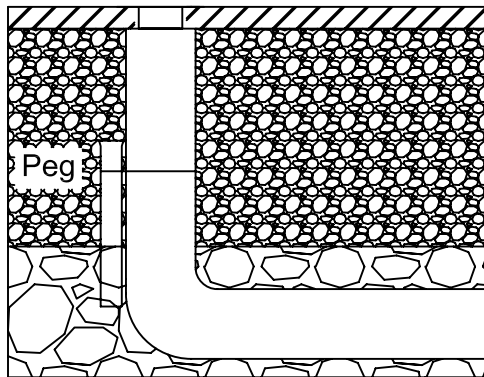
(2) Secure the conduit by tying it to a peg set into the hardcore below, and allow the conduit to extend above the final level of the concrete.

Concrete Layer



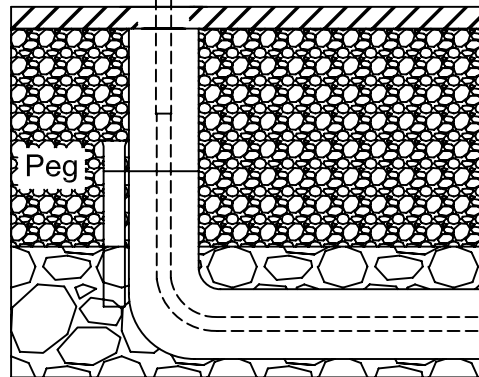
(3) Pour the concrete, and when set cut the conduit level with the concrete.

Tiles

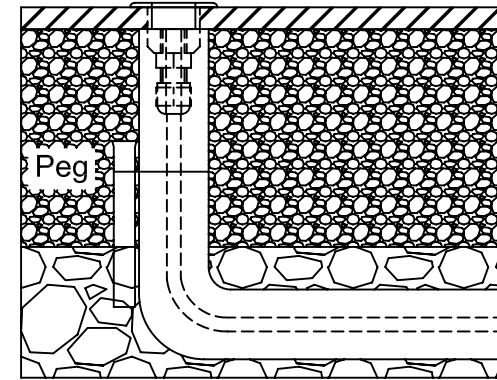


(4) Mark corresponding holes in the tiles or flagstones and cut a 12mm Ø hole in each. Lay the tiles or flags ensuring the holes match the end of the conduit.

16mm Conduit  
with Fibre Optic Cable  
through middle



(5) Feed the fibre through the conduit ensuring that it doesn't become snagged or kinked. Trim the end of the fibre and if desired, cut 2-3mm of the black sheathing from the end to give a moer 3D effect. Loosen the compression nut on the back of the gland. Apply a little non corrosive lubricant to the black sheathing and insert through the gland into the fitting until the end of the fibre just touched the glass.



(6) Tighten the compression nut to finger tightness - just enough to give a good seal without damaging the fibre. Apply sealant evenly around the flange and body of the fitting and push the fitting back into the hole.