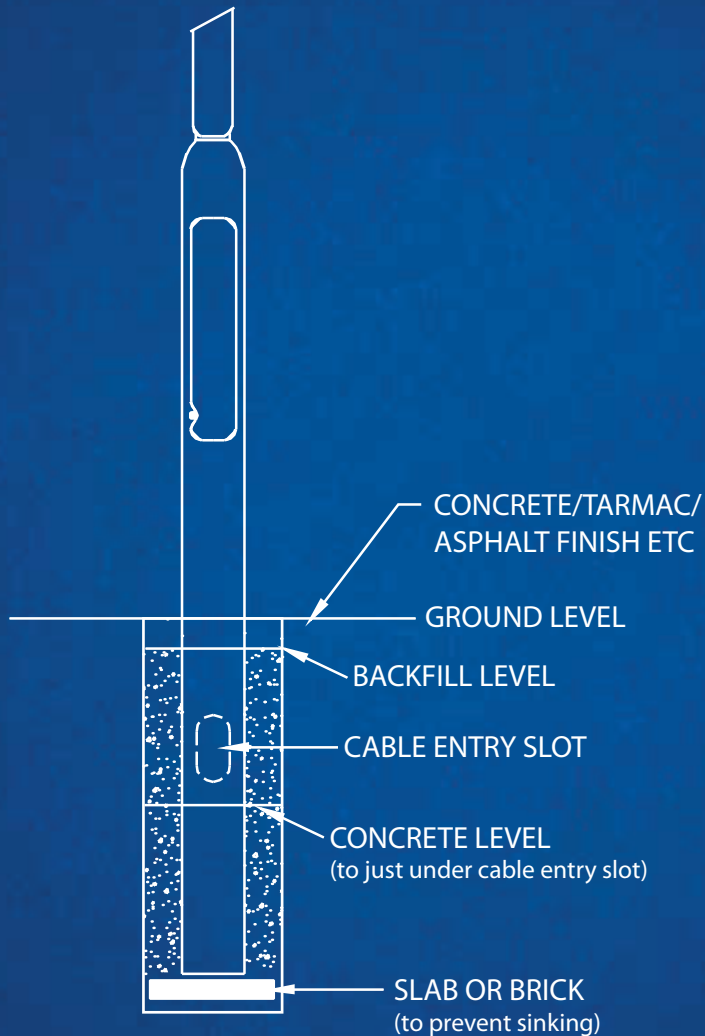


COLUMN INSTALLATION

BEI | lighting
lighting from the ground up**Note**

This method is suitable for normal cohesive soil. If soil is "sandy" or for heavily loaded columns, use more concrete and plastic duct into cable entry.

N.B. It is the responsibility of the installer to ensure the suitability of this method and no liability arising from its use will be accepted by BEI Lighting.

**Guidance Notes:**

1. Excavate hole approx. 100mm / 200mm larger than the base of column diameter to full depth of root.
2. Place a slab or brick (to prevent sinking).
3. Using a semi-dry concrete mix, put bottom covering in first, then lower column on to slab.
4. Continue concrete filling (to just under cable entry slot), and insert SWA cable.
5. Compact excavated material as backfill on top of concrete.
6. If required, use concrete/tarmac/asphalt finish.