



Light Pots

Proptek's **Light Pots™** have been designed as an alternative to black plastic pots or wooden boxes. They have been used for over 10 years in many countries including the largest container nursery in the Southern Hemisphere and Europe who use them exclusively.

The main benefits of the Light Pots™ on the nursery are :-

- Much cheaper than black plastic pots and boxes especially the bigger sizes
- White color is cool so no cooked roots on hot side as with the black pot
- All roots go directly downwards when they get to the outer area of the pot due to light which penetrates the wall of the container
- Numerous sidewall holes create excellent drainage and aeration
- Happier healthier root system due to cool root zone, excellent drainage, aeration and root orientation / manipulation from light
- Weed barrier on the top of the bag so no weeds, no herbicide costs and evaporation is reduced
- Round base makes filling easy and quick
- Easy safe handling with super strong handles
- Logo easy to print on container wall if required
- More plants per truck so lower unit freight costs

Benefits to the plant after planting out :-

- Damage free transplanting unlike black pots
- Easy safe handling with super strong handles
- Much quicker establishment with better survival percentage rate
- Roots develop natural healthy structure as not 'girdled' creating long term success
- Weed barrier mulch mat is retained after planting so again no weeds and moisture loss is reduced
- Weed barrier is degradable
- Rim of pot acts as water reservoir after planting
- Top half of pot can be kept in place so roots are deflected down and establish deeper where more moisture exists and also with less damage to sidewalk
- Minimal wastage after planting



The largest container nursery in Europe, 100% Light Pots



Smart bags with weed barrier in place and string carrying handles



Light Pots are easy to lift and carry safely



Printing on pots is possible for your name or point of sale information



A 7 gallon root system 5 weeks in 'light pot' with a mass of vertically orientated roots



The weed barrier and part of the pot can stay in place after planting