

# ***Platycodon grandiflorus*** **Pop Star™ Blue**

## ***Culture guide***

### **Uses:**

Pots, Mixed Containers and Landscape

### **Exposure:**

Sun - Partial shade

### **Garden height:**

7" / 18 cm

### **Crop time:**

13-15 weeks

### **Germination:**

Optimal conditions for seedling development, beginning on the day of sowing until radical emergence

Expect radicle emergence in 3-4 days.

### **Media:**

Plug Culture:

Begin with a Saturated (5) media for the first 4 days. On day 5 begin to reduce the moisture level to a Wet (4) for the next 4 -5 days. Once the cotyledons have expanded reduce further to a Moist (3). This should occur on day 11-12. Begin to alternate between a moisture level Wet (4) and a Medium (2). Let the media approach a Medium (2) before re-saturating to a Wet (4).

Alternate between moisture levels Wet (4) and Medium (2). Allow the media to approach a Medium (2) before re saturating to a Wet (4). Platycodon prefer slightly drier media conditions for good root development.

Growing On:

Alternate between moisture levels Wet (4) and Medium (2). Allow the media to reach a Medium (2) before re-saturating to a Wet (4). Allowing the media moisture level to dry back will encourage good root development.

**Fertilization:**

Plug Culture:

Maintain an EC

Growing On:

Higher rates of ammonium can now be used in the feed program. Fertilize at 150 - 200 ppm N using a 17-5-17 or 20-10-20 fertilizer. Under higher light conditions 20-10-20 can be used.