

## ColorGrass® Isolepis Live Wire

(*Isolepis cernua*)

Annuals Culture (revised 10/16/25)

**Plug crop time:** 5 weeks

**Transplant to finish:** 6 to 7 weeks

Annual grass-like plant features a short mound of soft green leaves accented by flower spikes that resemble fiber-optic strands. Ideal for adding texture to mixed containers or used as an indoor plant. Dense, mounded habit needs no pinching or PGRs, grows upright when young and drapes as it matures. Performs well in wet conditions. Prefers shade, but can handle sun if moisture is maintained.

### General Information

| Exposure    | Bloom Season | Height                | Spread                  | Spacing                 |
|-------------|--------------|-----------------------|-------------------------|-------------------------|
| Partial Sun | -            | 6-8 in.<br>(15-20 cm) | 18-20 in.<br>(46-51 cm) | 15-25 in.<br>(38-64 cm) |

### Germination

| Seed Form | Recommended Plug Size | Seeds/Cell | Plug Crop Weeks | Days from 50% to maximum germination | Initial Media pH/EC (1:2)   | Cover Seed |
|-----------|-----------------------|------------|-----------------|--------------------------------------|-----------------------------|------------|
| MPL       | 288                   | 1          | 5               | 6                                    | 5.5-6.2 pH<br>0.75 mmhos/cm | No         |

### Plug Production

|                    | Stage 1              | Stage 2                                   | Stage 3                                 | Stage 4                                 |
|--------------------|----------------------|-------------------------------------------|-----------------------------------------|-----------------------------------------|
| <b>Moisture</b>    | Level 4              | Level 3-4                                 | Level 2-3                               | Level 2-3                               |
| <b>Temperature</b> | 64-68°F<br>(18-20°C) | 64-70°F<br>(18-21°C)                      | 64-68°F<br>(18-20°C)                    | 64-66°F<br>(18-19°C)                    |
| <b>Light</b>       | Light                | 1,000-2,500 f.c.<br>(10,800-26,900 Lux)   | 1,000-2,500 f.c.<br>(10,800-26,900 Lux) | 2,500-5,000 f.c.<br>(26,900-53,800 Lux) |
| <b>Fertiliser</b>  |                      | Less than 100 ppm N<br>(Less than 0.7 EC) | 100 to 175 ppm N<br>(0.7 to 1.2 EC)     | 100 to 175 ppm N<br>(0.7 to 1.2 EC)     |

### Fertiliser Notation

Use a nitrate-based fertiliser with low phosphorus.

### Propagation Key Tips

Sow uncovered at 65°F (18°C) for fastest and most uniform germination; prefers moist soil.

### Growing on to Finish

| Growing on Temperature                               | Target Media pH/EC (1:2)       | Fertiliser                          | Daylength   |
|------------------------------------------------------|--------------------------------|-------------------------------------|-------------|
| (day) 66-74°F (19-23°C)<br>(night) 64-66°F (18-19°C) | 5.5-6.2 pH<br>1.2-1.5 mmhos/cm | 175 to 225 ppm N<br>(1.2 to 1.5 EC) | Day Neutral |

### Crop Scheduling

| Container Size       | Plugs/Pot | Crop Time   | Season | PGR |
|----------------------|-----------|-------------|--------|-----|
| 306 Pack/1801        | 1 (ppp)   | 6-7 (weeks) | Spring | -   |
| 4"/4.5"/Quart/10 cm  | 1 (ppp)   | 6-7 (weeks) | Spring | -   |
| 5"/6"/1 Gallon/15 cm | 3 (ppp)   | 6-7 (weeks) | Spring | -   |

## Fertiliser Notation

Use a nitrate-based fertilizer with low phosphorus; avoid using excessive ammonia, nitrogen-based fertilizer and overfeeding, as these will result in less upright plants.

## Finishing Key Tips

Sow uncovered at 65°F (18°C) for fastest and most uniform germination; prefers moist soil.

NOTE: Growers should use the information presented here as guidelines only. PanAmerican Seed recommends that growers conduct a trial of products under their own conditions. Crop times will vary depending on the climate, location, time of year, and greenhouse environmental conditions. It is the responsibility of the grower to confirm the treatment is available in their region as well as read and follow all the current label directions relating to the products. Nothing herein shall be deemed a warranty or guaranty by PanAmerican Seed of any products listed herein. PanAmerican Seed's terms and conditions of sale shall apply to all products listed herein.

## Variety Pictures

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