

# Gavita Pro 600<sup>e</sup> SE US



## General product information

|               |                                   |
|---------------|-----------------------------------|
| Product name: | Gavita Pro 600 <sup>e</sup> SE US |
| Manufacturer: | Gavita International bv           |
| Version:      | 120 - 240 V US                    |
| Part number:  | 18.60.64.14.20                    |

## Compatible products and accessories

|                      | Product name                              | Gavita part number |
|----------------------|-------------------------------------------|--------------------|
| Controllers:         | Gavita Master Controller EL1              | 41.00.12.20        |
|                      | Gavita Master Controller EL2              | 41.00.13.20        |
| Reflector:           | Gavita Pro HR 96 SE reflector             | 30.46.02.10        |
| Lamps:               | Gavita Pro 600W Electronic HPS E39        | 26.64.39.02        |
| Power cords:         | Power cord US 120 V, 16 ft / 5 meter      | 44.30.41.11        |
|                      | Power cord US 240 V, 8 ft / 2,5 meter     | 44.30.41.10        |
|                      | Power cord US 240 V, 16 ft / 5 meter      | 44.30.41.09        |
| Interconnect cables: | Interconnect cable RJ14, 2 ft / 0,6 meter | 43.50.00.08        |
|                      | Interconnect cable RJ14, 8 ft / 2,4 meter | 43.50.00.09        |
|                      | Interconnect cable RJ14, 10 ft / 3 meter  | 43.50.00.10        |
| Splitter:            | 3 way RJ14 cable splitter                 | 43.50.00.01        |

## Technical specifications

|                            |                                     |             |             |
|----------------------------|-------------------------------------|-------------|-------------|
| Product name:              | Gavita Pro 600 <sup>e</sup> SE US   |             |             |
| Input voltage +/-10%:      | 120 Volt AC                         | 208 Volt AC | 240 Volt AC |
| Frequency:                 | 50 - 60 Hz                          |             |             |
| Input current at 100%:     | 5.4 Amps                            | 3.2 Amps    | 2.7 Amps    |
| Input current at 110%:     | 6.1 Amps                            | 3.5 Amps    | 3.0 Amps    |
| Input power at 100%        | 655 Watt                            | 647 Watt    | 645 Watt    |
| Input power at 110%        | 710 Watt                            | 704 Watt    | 700 Watt    |
| Inrush current:            | 40 Amps                             | 40 Amps     | 40 Amps     |
| Power factor:              | 0.94 - 0.99                         |             |             |
| Product weight:            | 16.1 lbs (7.3 kg)                   |             |             |
| Dimensions (LxWxH):        | 23"x 9.5"x 11.5" (56,5x24.5x22.5cm) |             |             |
| Temperature ambient:       | 32-95 °F (0-35 °C)                  |             |             |
| Relative humidity:         | <70%                                |             |             |
| Total Harmonic Distortion: | 10-15%                              |             |             |
| Power inlet:               | IEC C14                             |             |             |
| External dim connector     | RJ14 (6p4c)                         |             |             |

## Legal

This device complies with Part 18 of the FCC Rules. CSA approved.

## Included accessories

User manual, power cord, 2 RJ14 controller cables and a T-splitter for plug and play installation, Gavita Pro lamp.