

CONTROL STAMP

References:

**Introduction:**

How to Read Solarc/SolRx Model Numbers, Website Version

**Scope:**

This information describes how to read Solarc/SolRx Model Numbers to determine Device Series, Device Height, Number of Bulbs, Bulb Wavelength type, and other suffixes such as "CR".

**Responsibility:**

- President

**Procedure**

**1000 Series Full Body Panels**

Model numbers are 4 digits followed the lamp wavelength suffix, and other suffixes if applicable.

For Example: 1740UVB or 1780UVB-NB

First Digit: Solarc Series Number: 1 = 1000 Series, a single panel

Second Digit: Device Height:

7 = Six foot high devices (72") ("7" used instead of "6" to avoid confusion with # of lamps)

4 = Four foot high devices

Third Digit: Number of bulbs, except model 1790 which has ten (10) bulbs

Fourth Digit: Currently not used, always "0"

**500 Series Hand/Foot & Spot**

Model numbers are 3 digits followed the bulb wavelength suffix, and other suffixes if applicable.

For Example: 520UVB-NB or 550UVB-NB-CR

First digit: Solarc Series Number: 5=500 Series

Second digit: Number of bulbs

Third digit: Currently not used, always "0"

**100 Series Small Spot & Scalp**

Model numbers are 3 digits followed the bulb wavelength suffix, and other suffixes if applicable.

For Example: 120UVB-NB or 110UVB or 120UVB-NB-CR

First digit: Solarc Series Number: 1=100 Series

Second digit: Number of bulbs

Third digit: Currently not used, always "0"

**Lamp Wavelength Suffix**

There are three types of ultraviolet lamps as determined by wavelength:

UVB      UVB-Broadband      (FS\*\*T12/**UVB**/\*\* or Philips /**12** bulbs)

UVB-NB      UVB-Narrowband      (Philips /**01** bulbs)

UVA      UVA      (F\*\*T12/**BL**/\*\* or Philips /**09** or /**10** bulbs)

**Other Suffixes**

Model numbers with an additional "CR" suffix are "Clinic Rated" low electrical leakage hospital grade devices meeting Risk Class 2G or equivalent. For example: 550UVB-NB-CR or 120UVB-NB-CR.

end