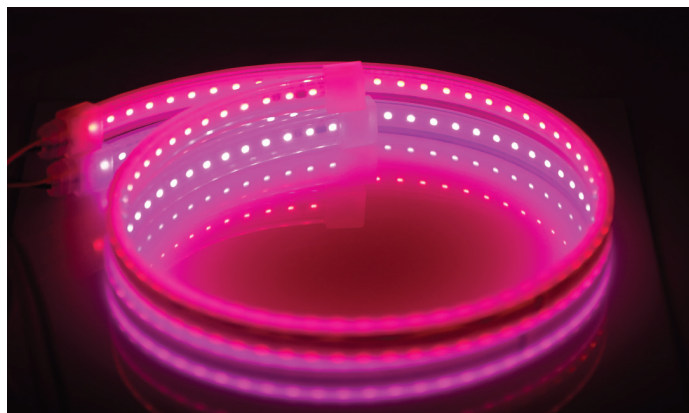


Flexible Horticulture LED Solution

**Energy efficient design for vertical
and horizontal growing applications**

Stimulated Plant Growth with Horticulture LEDs

American Bright is the first to market an efficient indoor and outdoor flexible IP65 & IP68 weather proof horticulture lighting solution. Your greenhouse can deliver high efficiency in both vertical and horizontal applications by combining our flexible lighting technology with the customized recipe.



Horticultural LEDs

- +Multiple wavelengths of the horticultural LEDs make the customized recipe possible
- +Available in Neutral White, Red, Deep Red, Far Red, Deep Blue
- +PPFE: ranging from 1.52-4.0 $\mu\text{mol/J}$ depending on the emitted wavelength
- +Packages: 2835 PLCC, 3535 Ceramic, 3838 EMC

