

Costumizations

We help you recreate Nature and enhance the beauty of your areas displayed by offering a versatile light solution with more than one application of integration of light source.

Amazonas 960 iCon versatility offers possibilities for customization of features to better fit to the requirements of your project.

- LEDs
- Reflector cups
- Power cord extensions

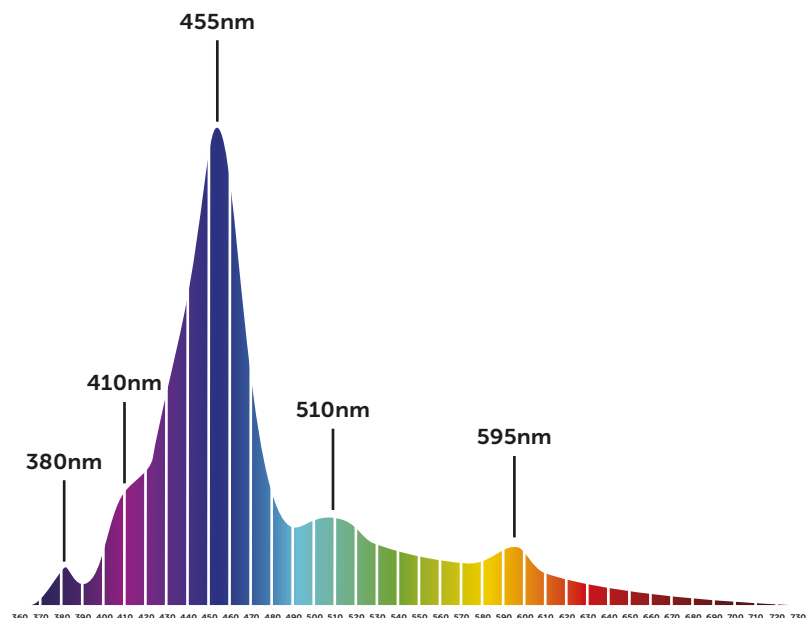
It is designed to enhance beauty of both natural and synthetic compositions. You tell us, we customize it for you!

80W XP White 18000K

Reef Day Light - Wide Full Spectrum - from true UV 380-700nm. For SPS/LPS/Soft coral growth, color and illumination.



380-385nm 4	470-475nm 6
410-415nm 5	500-505nm 6
420-425nm 5	525-530nm 4
430-435nm 4	590-595nm 4
440-445nm 2	18000K 20
460-465nm 20	

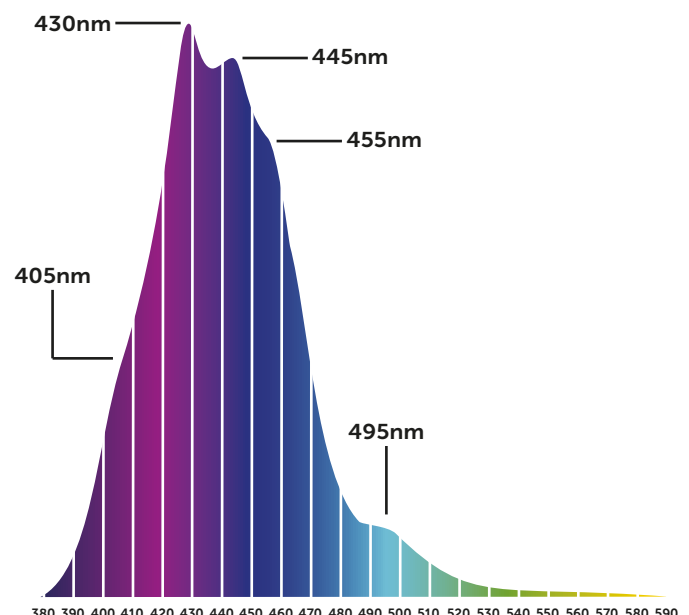


80W XP Blue Plus

Blue/Violet/UV - 400-500nm. For SPS/LPS/Soft coral growth and wide fluorescent coral "pop".

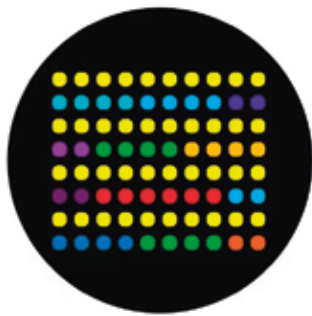


400-405nm 5	450-455nm 15
410-415nm 5	460-465nm 15
420-425nm 10	470-475nm 5
430-435nm 15	490-495nm 5
440-445nm 5	

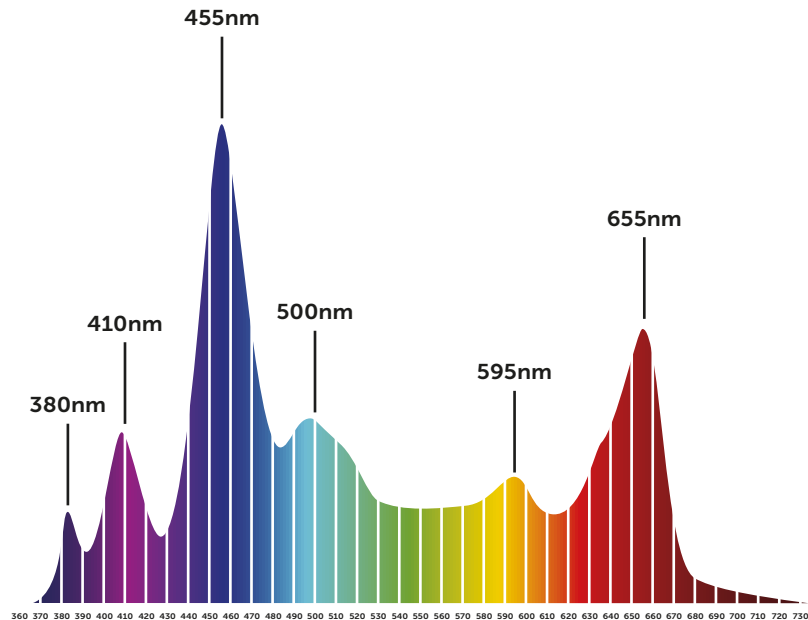


80W XP White 6000K

Freshwater Planted - Wide Full Spectrum - from true UV 380-700nm. The most complete spectrum for fast plants growth, color.



380-385nm 2	500-505nm 4
410-415nm 2	525-530nm 4
420-425nm 2	590-595nm 4
460-465nm 4	620-625nm 2
470-475nm 6	650-655nm 6
490-495nm 4	5000K 40

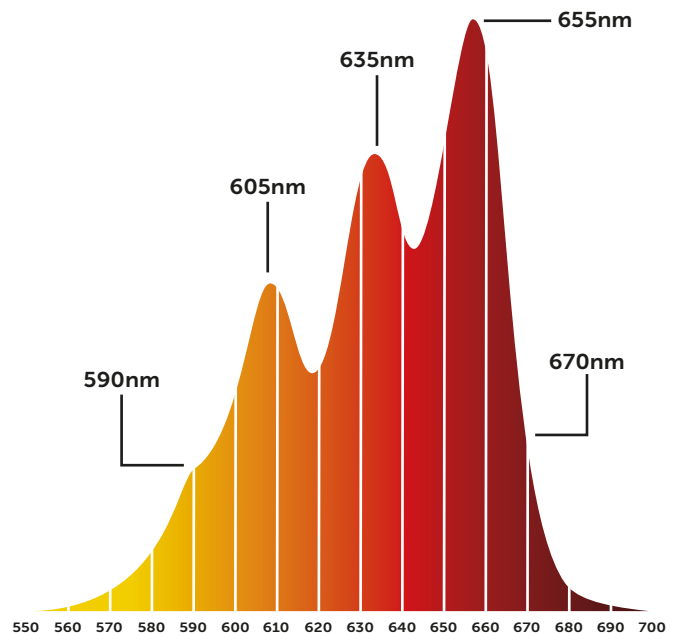


80W XP Red Plus

Wide Red Full Spectrum - from true UV 580-700nm. The most complete Red Spectrum for fast plants growth and color.



590-595nm 20
610-615nm 20
630-635nm 20
660-665nm 20

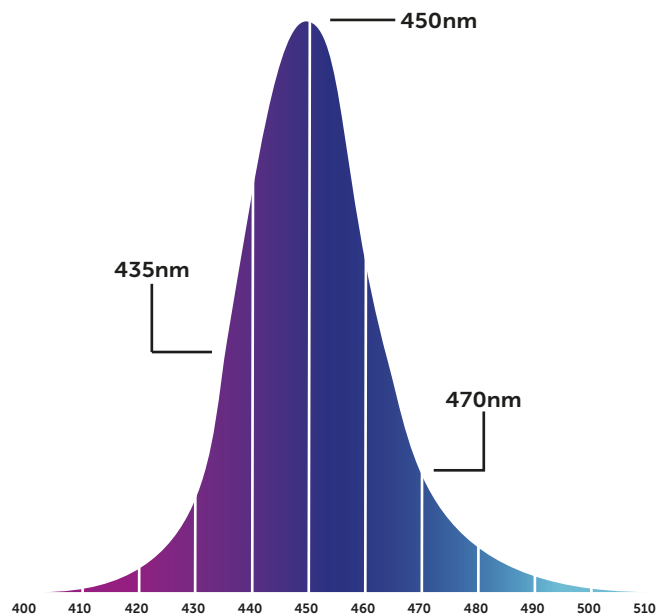


80W Blue

Blue 450-460nm. These wavelengths are important in zooxanthellae photosynthesis (chlorophylls a and c2 utilize blue).



450-455nm 80

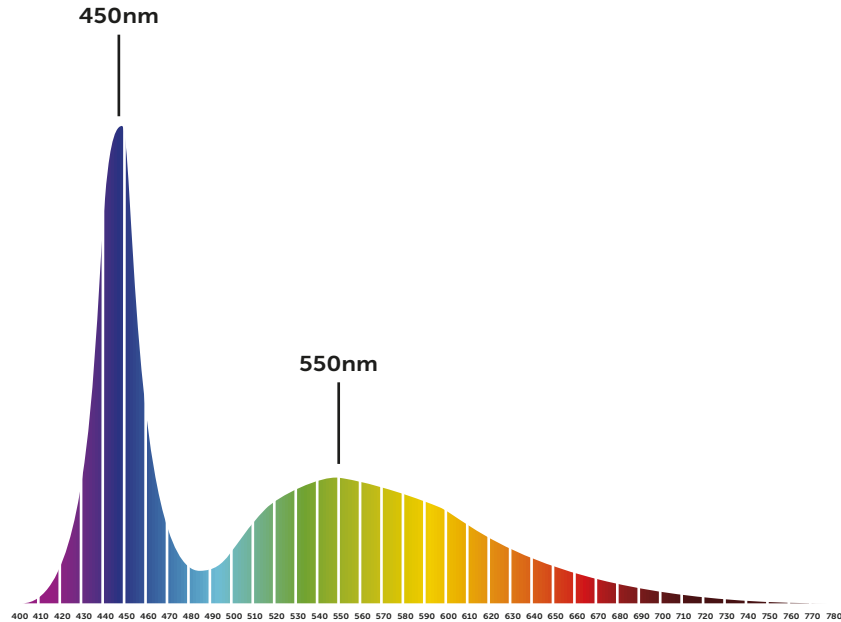


80W White 18000K

This channel will give you the natural color of half way between sunrise and sunset. This is a very clear, bright spectrum.



● 18000K 80

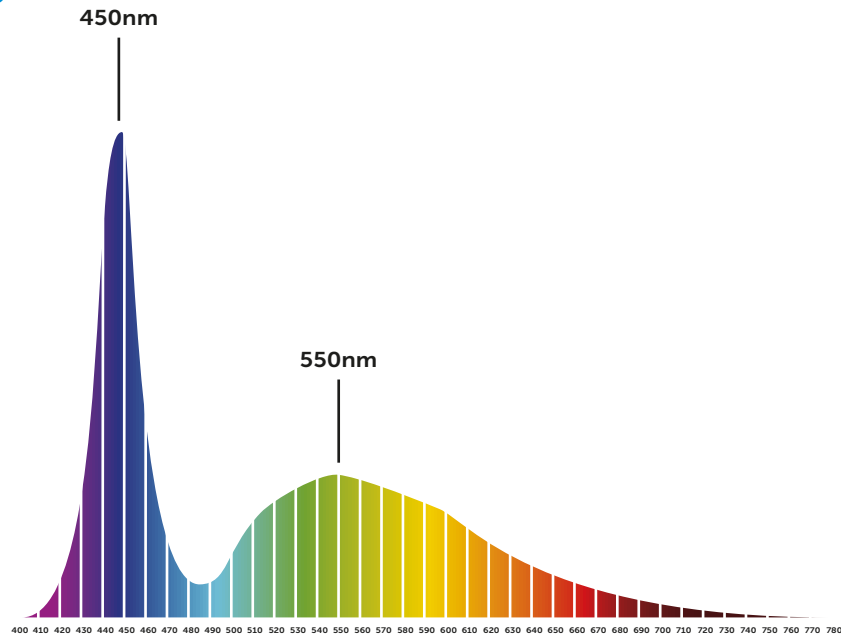


80W White 14000K

Single color LED for Saltedwater planted.



● 14000K 80



80W White 6000K

Single color LED for Freshwater planted.



● 6000K 80

