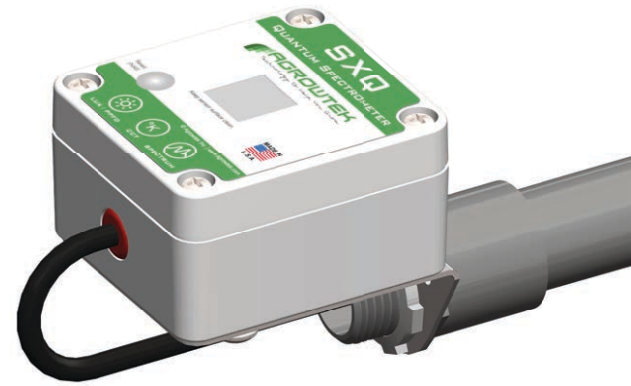


SXQ Quantum Light and Spectrum sensor provides precision data on the light quality and energy delivered to your crop in real time. SXQ sensor detects light intensity in Lux and “ePAR” PPF, color temperature (°K) and relative spectral intensity in one compact package.

Control your daily lighting integral (DLI) by managing supplementary lighting and more based on accurate plant canopy measurements. Rugged design and low cost allow the sensors to be permanently mounted in the growing environment.

Housed in a weather-proof enclosure for indoor or outdoor mounting with outdoor rated cable. Includes a stainless steel bracket for mounting on a pole or vertical surface. Designed for standard 1/2” EMT or PVC conduit.



Sensors



Light Intensity
Lux, PPF (ePAR)



Wavelength Spectrum
400-750nm 'ePar'



CCT Color Temperature
°Kelvin

Features



GrowNET™ Digital Communication Port



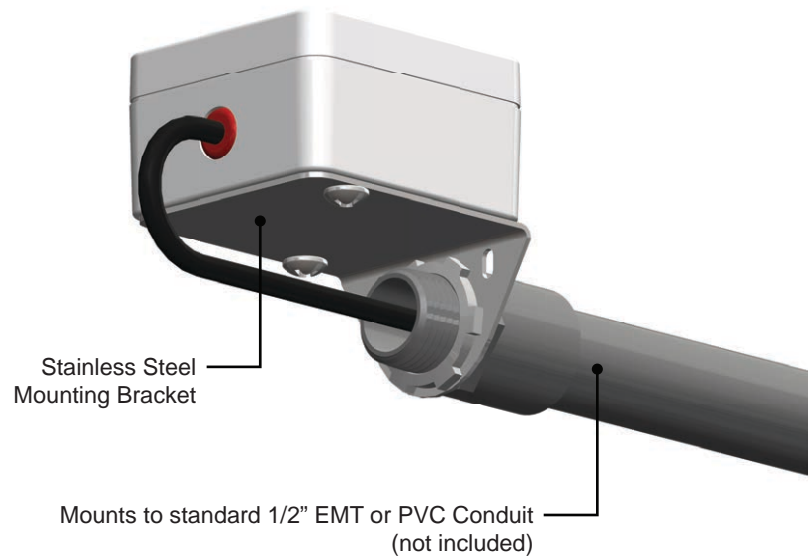
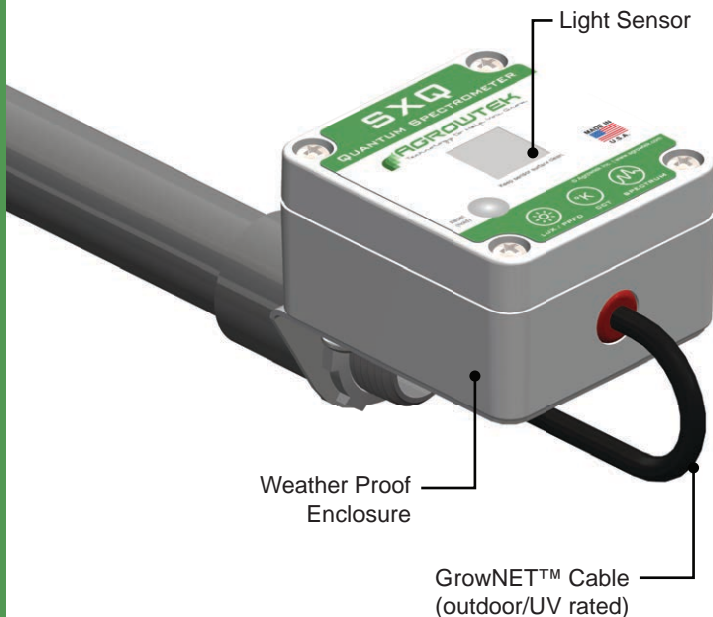
Weather Proof Enclosure



1-Year Warranty



Made in USA



GrowControl™ GCX Control System

Connect to GrowControl™ Cultivation Controllers for advanced functions as part of a complete facility control solution. GrowControl™ GCX systems feature intelligent control functions optimized for today's complex growing environments.

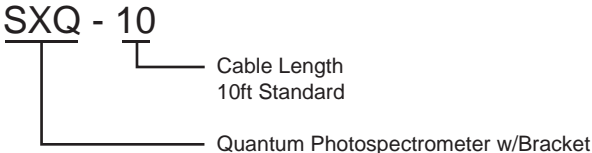


SXQ Quantum sensors require a GCX control system to generate the spectral plots from the sensor data.



GrowControl™ GCX systems can manage facility lighting schedules, intensity and spectrums on nearly any type of light fixture. Recipe management for spectrum control simplifies creating control rules across many zones.

Ordering Options



Optional Accessories

