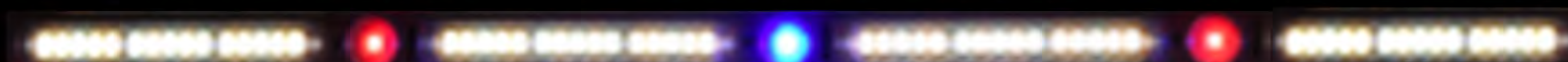




HortiBloom
Best LED Grow Lights

NEW UNDER CANOPY BLOOM SPECIAL SPECTRUM



2.9 $\mu\text{mol}/\text{J}$ 120 w x 2

EFF

HIGH EFFICIENT
2.9 $\mu\text{mol}/\text{J}$

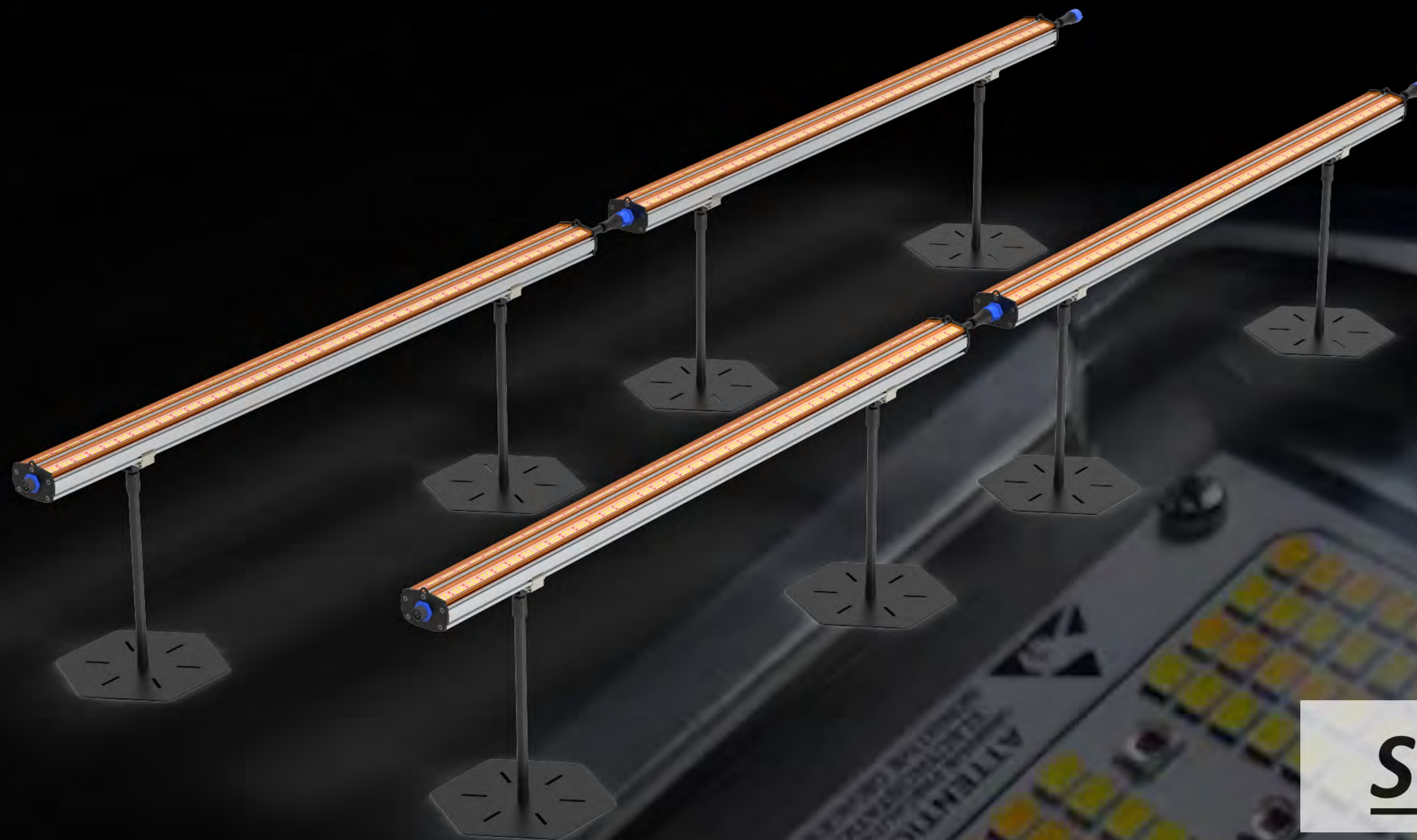


160° BEAM



INCREASE
PRODUCTION

SERIES LED
Grow Light



SUB FLUX 120



Performance

Efficacy:	2.9 $\mu\text{mol/J}$
PPF:	348 $\mu\text{mol/s}$
Beam Angle:	160 degree
Lighting Coverage:	4'x3'

Electrical

Input Power:	120W $\pm$ 2%
Input Voltage:	AC120-277V
Power Factor:	0.96
Dimming:	0-100% dimmer knob Optional
Smart Control:	RJ12 port

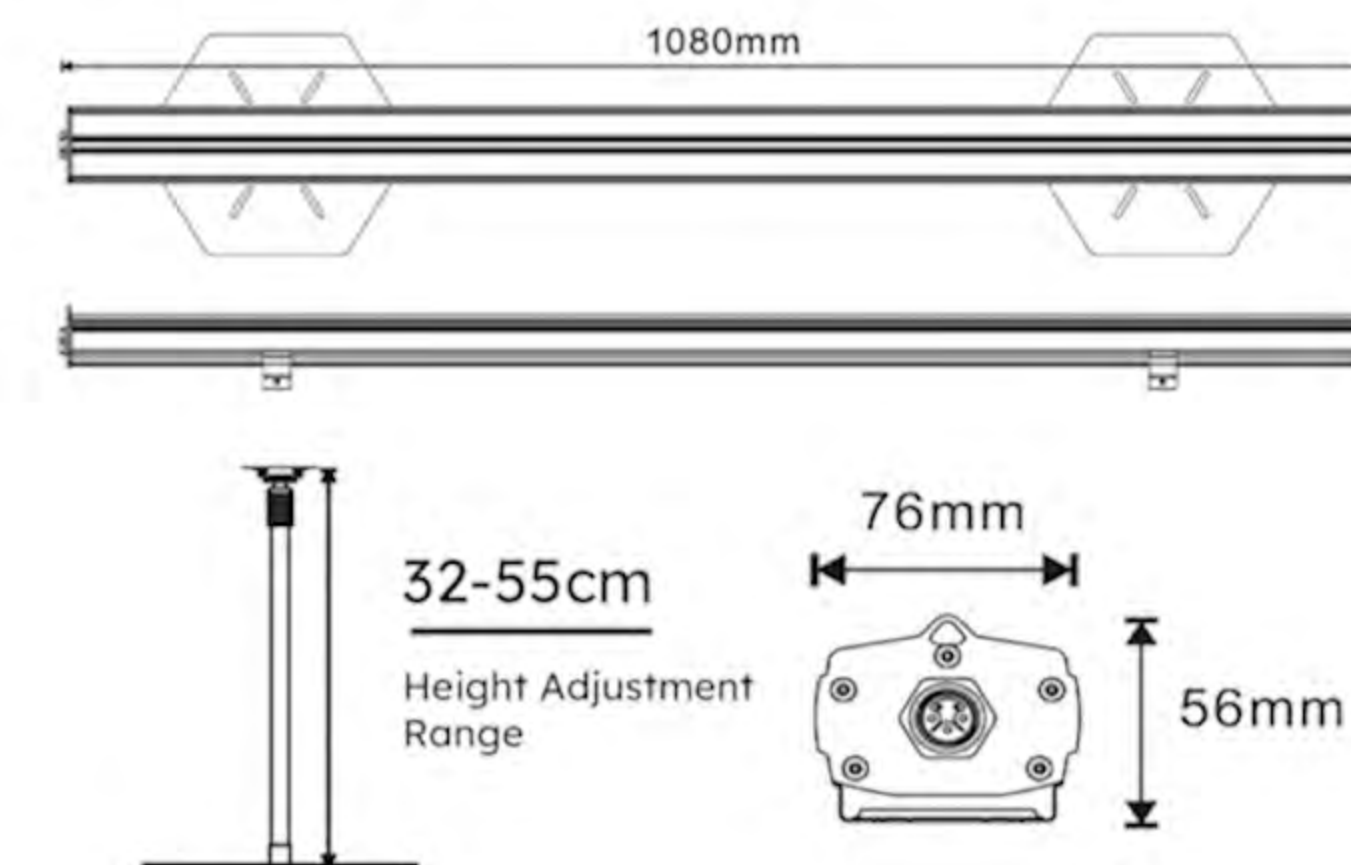
Diodes LED:	SAMSUNG	SANAN	SANAN
	2835 B + PRO	660 nm	730 nm
	320 pieces	120 pieces	30 pieces

Reliability

Warranty:	5 Years
Heat Dissipation:	100% Passive
Rating:	IP65 for damp location
Operating Temp:	4°F-104°F
Heat Output:	409 BTU/h
Lifespan:	50000 hrs

SubFlux 120 UnderCanopy LED Grow Light – featuring an innovative split-body design with dual-angle optics to maximize photosynthesis in plant understories. Engineered for high-efficiency light penetration, its hybrid beam technology delivers uniform coverage across 2-foot vertical zones, eliminating shadow areas and boosting yields through scientifically optimized spectral output for dense foliage and lower canopy cultivation.

Dimension



Application

- Vertical farm lower tiers
- Greenhouse hedge crops
- High-density strawberries
- Medicinal canopy management



SUBFLUX 120

UNDERCANOPY 120W

LED GROW LIGHT

Spectrum

