

FLEXSTAR

NOVA TOPLIGHT



FOR INDOOR & GREENHOUSES, 1:1 HPS REPLACEMENT

VERSATILE

Multiple spectral and optical options, adjustable light distribution.

EFFICIENT

PPE up to 3.7 $\mu\text{mol}/\text{J}$ with top brand diodes.

MINIMAL SHADOW

Compact size with minimal shadow in the greenhouse.

DURABLE

Modular thermal convective design promotes heat dissipation to stand 40°C environment.



CONTROLLABLE
FUNCTION
AVAILABLE



5-Year
Warranty

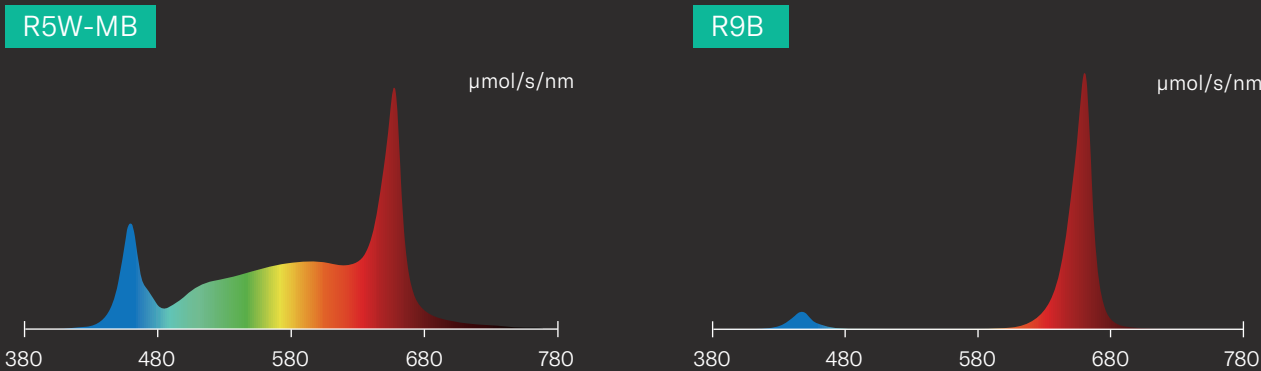


SPECIFICATIONS

Model	Order Code	PPF	Efficacy	Input Voltage	Input Power	Fixture Dimensions	Weight
NTL800W R5W	307630	2240 μ mol/s	2.8 μ mol/J	120V-277V	800W	23.1"L x 12.5"W x 3.2"H 58.5*31.8*8.2cm	20.9lb / 9.5kg
NTL1200W R5W	307620	3360 μ mol/s	2.8 μ mol/J	120V-277V	1200W	33.97"L x 12.5"W x 3.2"H 86.3*31.8*8.2cm	33lb / 15kg
NTL 800W HB- with lens R5W / R9B	307610HB/ 307612HB	Up to 2960 μ mol/s	Up to 3.7 μ mol/J	120V-277V	800W	23.1"L x 12.5"W x 3.2"H 58.5*31.8*8.2cm	20.9lb / 9.5kg
NTL1200W HB- with lens R5W / R9B	307620HB/ 307622HB	Up to 4400 μ mol/s	Up to 3.7 μ mol/J	120V-277V	1200W	33.97"L x 12.5"W x 3.2"H 86.3*31.8*8.2cm	33lb / 15kg

Dimming Voltage	0-10V	Light Distribution	120°/HPS Beam, Adjustable
Dimming Range	40%-100%/OFF	Cooling	Passive
Daisy-Chain (Control)	Up to 80 lights per channel	Lifetime (L90)	> 50,000 hrs
Mounting Height	≥2' above Canopy	IP Rating	IP66

SPECTRAL OPTIONS



ADJUSTABLE LIGHT

