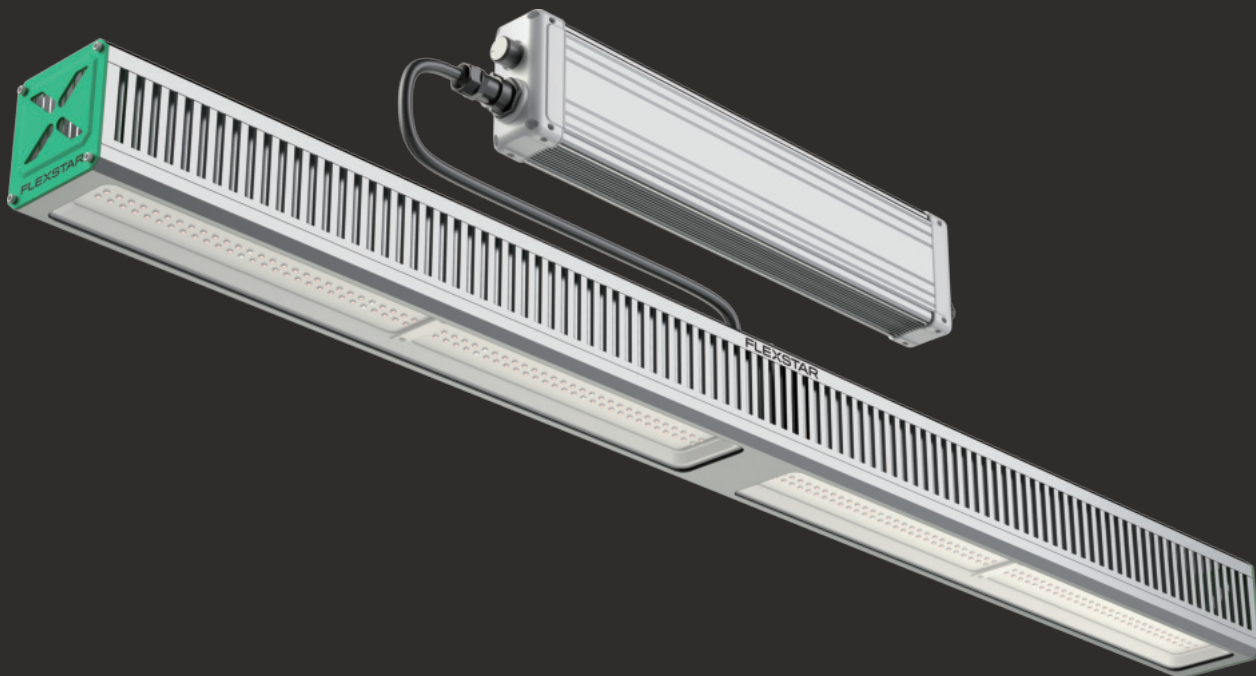


FLEXSTAR

LINEAR TOPLIGHT



FOR GREENHOUSES

SHADOW-FREE

Linear design with minimized shadow in the greenhouse.

EFFICIENT

PPE up to 3.3 $\mu\text{mol/J}$ with Samsung 301B and Osram diodes.

FLEXIBLE

Multiple spectral options for different plants.

SCALABLE

Quick extension with simple daisy-chain wiring.

POWERED BY



5-Year
Warranty



SPECIFICATIONS

LINEAR TOPLIGHT 200W

Model	PPF	Efficacy	Input Voltage	Fixture Dimensions	Weight
LTL 200W R3W	400 μ mol/s	2.0 μ mol/J	200V-277V/277V-480V	48.7"L $\times$ 2.4"W $\times$ 2.4"H 123.8*6.2*6.2cm	13.88lb / 6.3kg
LTL 200W R5W	520 μ mol/s	2.6 μ mol/J	200V-277V/277V-480V	48.7"L $\times$ 2.4"W $\times$ 2.4"H 123.8*6.2*6.2cm	13.88lb / 6.3kg
LTL 200W R8W	620 μ mol/s	3.1 μ mol/J	200V-277V/277V-480V	48.7"L $\times$ 2.4"W $\times$ 2.4"H 123.8*6.2*6.2cm	13.88lb / 6.3kg
LTL 200W R9W	640 μ mol/s	3.2 μ mol/J	200V-277V/277V-480V	48.7"L $\times$ 2.4"W $\times$ 2.4"H 123.8*6.2*6.2cm	13.88lb / 6.3kg
LTL 200W R9B	660 μ mol/s	3.3 μ mol/J	200V-277V/277V-480V	48.7"L $\times$ 2.4"W $\times$ 2.4"H 123.8*6.2*6.2cm	13.88lb / 6.3kg

LINEAR TOPLIGHT 300W

Model	PPF	Efficacy	Input Voltage	Fixture Dimensions	Weight
LTL 300W R3W	600 μ mol/s	2.0 μ mol/J	200V-277V/277V-480V	48.7"L $\times$ 2.4"W $\times$ 2.4"H 123.8*6.2*6.2cm	14.33lb / 6.5kg
LTL 300W R5W	780 μ mol/s	2.6 μ mol/J	200V-277V/277V-480V	48.7"L $\times$ 2.4"W $\times$ 2.4"H 123.8*6.2*6.2cm	14.33lb / 6.5kg
LTL 300W R8W	930 μ mol/s	3.1 μ mol/J	200V-277V/277V-480V	48.7"L $\times$ 2.4"W $\times$ 2.4"H 123.8*6.2*6.2cm	14.33lb / 6.5kg
LTL 300W R9W	960 μ mol/s	3.2 μ mol/J	200V-277V/277V-480V	48.7"L $\times$ 2.4"W $\times$ 2.4"H 123.8*6.2*6.2cm	14.33lb / 6.5kg
LTL 300W R9B	990 μ mol/s	3.3 μ mol/J	200V-277V/277V-480V	48.7"L $\times$ 2.4"W $\times$ 2.4"H 123.8*6.2*6.2cm	14.33lb / 6.5kg

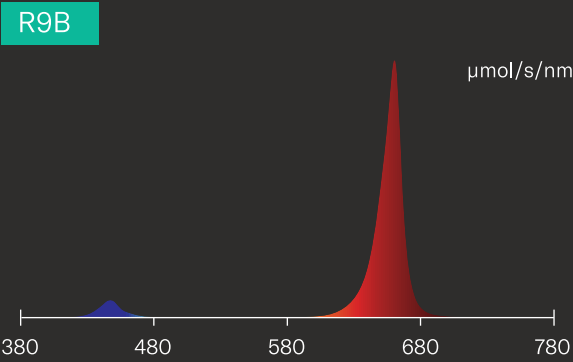
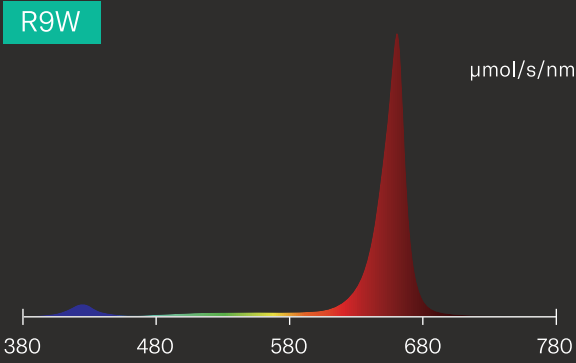
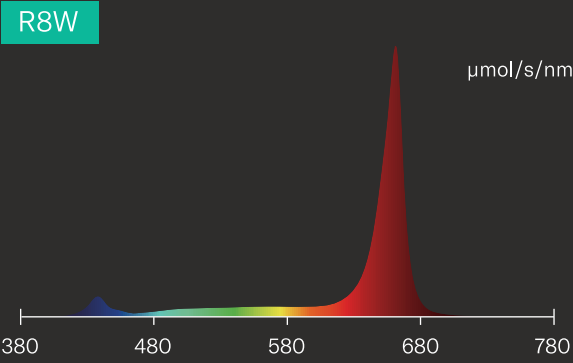
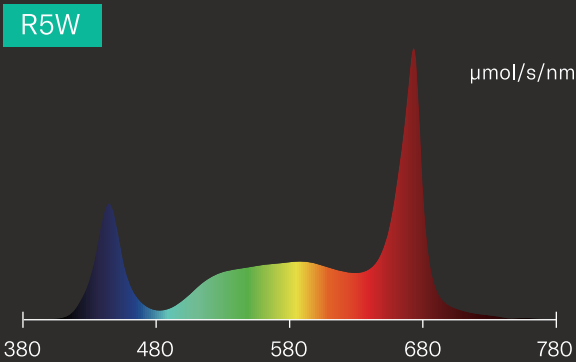
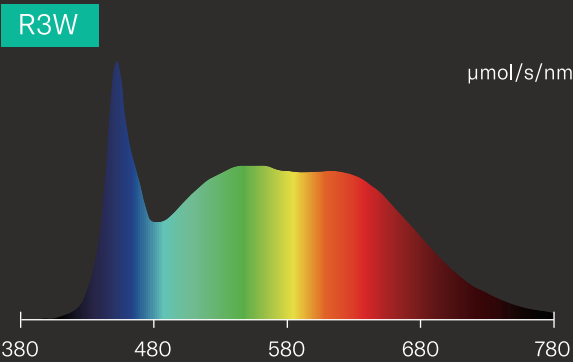
LINEAR TOPLIGHT 630W

Model	PPF	Efficacy	Input Voltage	Fixture Dimensions	Weight
LTL 630W R3W	1260 μ mol/s	2.0 μ mol/J	100V-277V	46.7"L $\times$ 3.3"W $\times$ 3.3"H 118.6*8.5*8.5cm	27.5lb / 12.5kg
LTL 630W R5W	1640 μ mol/s	2.6 μ mol/J	100V-277V	46.7"L $\times$ 3.3"W $\times$ 3.3"H 118.6*8.5*8.5cm	27.5lb / 12.5kg
LTL 630W R8W	1950 μ mol/s	3.1 μ mol/J	100V-277V	46.7"L $\times$ 3.3"W $\times$ 3.3"H 118.6*8.5*8.5cm	27.5lb / 12.5kg
LTL 630W R9W	2010 μ mol/s	3.2 μ mol/J	100V-277V	46.7"L $\times$ 3.3"W $\times$ 3.3"H 118.6*8.5*8.5cm	27.5lb / 12.5kg
LTL 630W R9B	2080 μ mol/s	3.3 μ mol/J	100V-277V	46.7"L $\times$ 3.3"W $\times$ 3.3"H 118.6*8.5*8.5cm	27.5lb / 12.5kg

SPECIFICATIONS

Daisy-Chain (Power)	Up to 20 pcs. (200W) Up to 14 pcs. (300W)	Cooling	Passive
Mounting Height	≥3' above Canopy	Lifetime (Q90)	> 50,000 hrs
Operation Temp.	104°F/ 40°C Max.	IP Rating	IP66
Light Distribution	120°	Certifications	ETL/DLC/CE

SPECTRAL OPTIONS

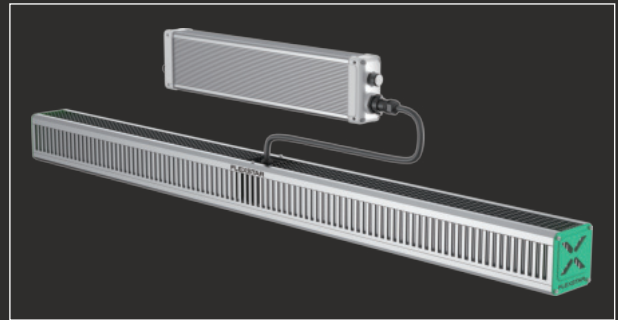
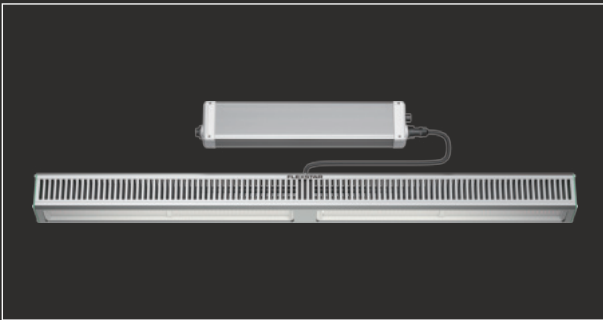


PRODUCTS

200W/300W



630W



CONNECTION

