

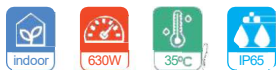
Tarvos

400W, 500W, 630W TOPLIGHTING

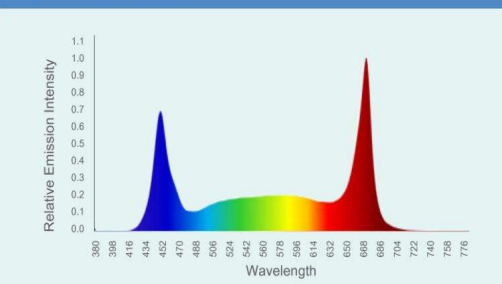
Greenhouse Supplemental Lighting & Indoor High Ceiling Cultivation

Description

The low shadow profile design of the TARVOS LED top light allows it to perform with a minimal shadow footprint making it the ultimate choice in greenhouses as well as advanced



Spectral Distribution



Model No.	TARVOS
Light Source	Samsung / Osram / Seoul
Spectrum	Full Spectrum
PPF	1080, 1350, 1701 $\mu\text{mol/s}$
Efficacy	2.7 $\mu\text{mol/J}$
Input Voltage	AC100~277V
Input Current	6.3A~2.27A
Frequency	50/60 Hz
Input Power	400W, 500W, 630W
Fixture Dimensions	978*152*161 mm
Weight	N.W:9.3kg / G.W:9.9kg
Temperature Ambient	$\leq 95^{\circ}\text{F}/35^{\circ}\text{C}$
Mounting Height	$\geq 16"$ Above Canopy
Thermal Management	Passive
External Control signal	0-10V
Dimming Option	0%/25%/50%/75%/ 100%/ EXT
Light Distribution	120°
Lifetime	$\geq 50,000\text{hrs}$
Power factor	≥ 0.95
Waterproof Rate	IP65
Warranty	3-years warranty

