

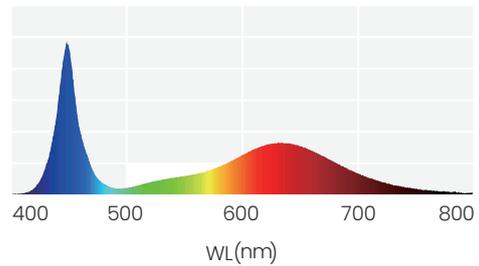
Installation Diagram

LED T8 BAR

FEATURES

- Full-spectrum for entire cultivation cycle
- PPF up to 40 $\mu\text{mol/s}$
- No stroboscopic power supply
- T8 lamp, light design
- IP65 waterproof

SPECTRUM GRAPH



COMPLIANCE

- Full-spectrum for entire cultivation cycle
- No strobe source, stable light output
- T8 tube, easy to install
- Over-temperature/voltage/short-circuit protection, safe to use
- Single line connected in series to 25 units, easily wiring

SPECIFICATIONS

PRODUCT MODEL	LED T8 BAR	
PRODUCT CODE	80.01.0299	
INPUT POWER	18 W	
EFFICIENCY	2.20 $\mu\text{mol}/\text{J}$	
LIGHT OUTPUT PPF	$\geq 40 \mu\text{mol}/\text{s}$	
INPUT VOLTAGE	AC 120V-277V	
INPUT CURRENT	0.15A - 0.065A	
INPUT FREQUENCY	50/60Hz	
LIGHT BEAM ANGLE	120°	
POWER FACTOR	≥ 0.90	
OPERATING TEMPERATURE	-20°C-35°C	
OPERATING HUMIDITY	0~95%	
HEAT DISSIPATION METHOD	Natural Heat Dissipation	
POWER CORD	2 ft	
CERTIFICATES	ETL/CE/DLC/EAC/UKCA	
LIFETIME L90	$\geq 54,000\text{hrs}$	
IP RATING	IP65	
PRODUCT DIMENSIONS	1195x32x32mm	
PRODUCT WEIGHT	0.35KG	
PACKAGING METHOD	Colour box/2 PCS	Carton box/6 Colour box
PACKING DIMENSIONS	Colour box: 1265x127x45mm	Carton box: 1280x275x200mm
GROSS WEIGHT	5.8 KG	
LOADING QUANTITY	20GP: 374 Cartons 40HQ: 912 Cartons	
STANDARD WARRANTY	3 years	

INSTALLATION DIAGRAM

DAISY CHAIN UP TO 25 BARS ON A SINGLE POWER CORD.

