

LED Grow Bar

Model: SLT-EDK-XW (X: 24, 2ft length / 48, 4ft length)

LED GROW WORLD
www.ledgrowworld.com
1-800-380-4081



Features

- Optimized full spectrum for plant growth
- Epistar LEDs featuring high PAR value
- Built-in power supply
- Ballast design with no adaptors
- Protective, dust and splash resistant design
- Self-Cooling technology
- Vertical/ Horizontal Growing with optional accessories
- Long lifespan 50,000 hours

Applications

- Indoor commercial grow houses
- Commercial greenhouses
- Vertical/Horizontal grow rooms

Specifications

Model	SLT-EDK-24W	SLT-EDK-48W
Power	24W	48W
LED Chips	Epistar 2835 SMD LEDs (60 pcs)	Epistar 2835 SMD LEDs (120 pcs)
Spectrum	6400K, 2700K, 660nm (4:4:2)	6400K, 2700K, 660nm (4:4:2)
Input Voltage	AC 110~240V 50/60Hz	AC 110~240V 50/60Hz
Beam Angle	120°	120°
Housing Material	Polycarbonate	Polycarbonate
Micromoles	275 µmol (@ 6 inch distance)	235 µmol (@ 6 inch distance)
Lifespan	50,000 hrs	55,000 hrs
Operating Temp	-20°C ~ 40°C (-4°F ~ 104°F)	-20°C ~ 40°C (-4°F ~ 104°F)
Dimensions	573 L x 59 W x 46 H mm (22.5"L x 2.32"W x 1.8"H)	1173 L x 67 W x 46 H mm (46.1"L x 2.6"W x 1.81"H)
Weight	0.46kg (1.01 lbs)	0.9kg (1.98 lbs)

Included Accessories



Mounting Clips



S hook hanging Clips



Eye hook hanging Clips

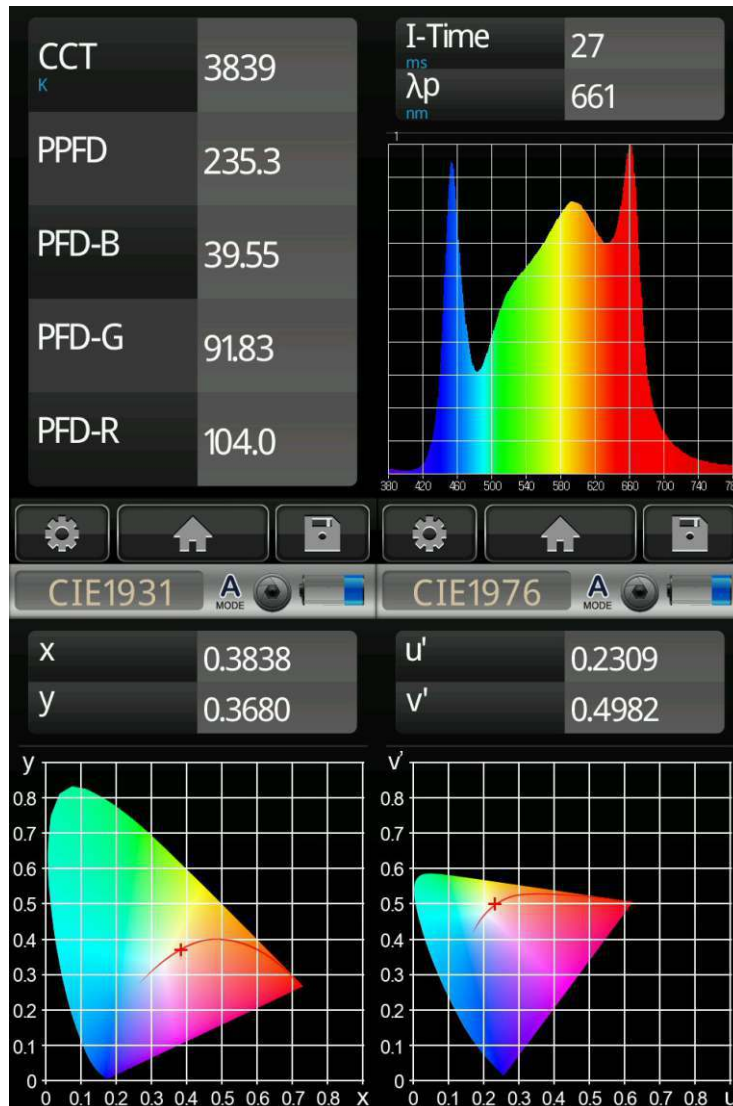
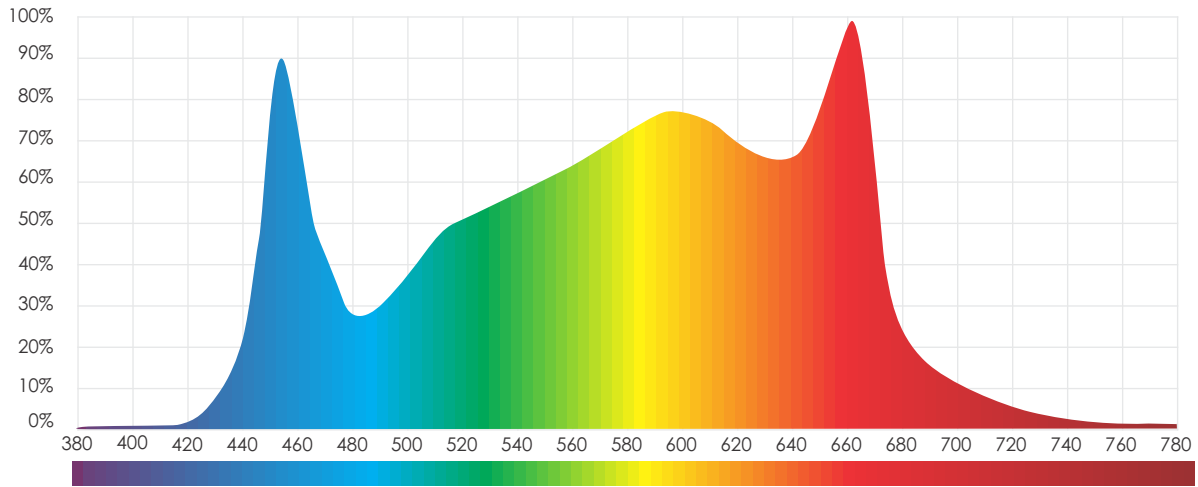


Power Cord

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Spectrum Graph



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Note: Ideal distance from the plant should be 8 to 16 inches

Horizontal Growing



110-240VAC Input

Vertical Growing



Note: Max distance between two bars should be no longer than 8 inch

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Optional Accessories



Mounting Clips



S hook hanging Clips



Eye hook hanging Clips



Mini Hanger



Daisy Chain wire



Power Cord



Light Stand



Vertical Stand

Installation Instructions

- Depending upon horizontal or vertical mounting use the correct mounting clips



- Note the male and female end of the LED Grow light and mount accordingly. For input (AC input or daisy-chain) use male end of the grow light and for output (daisy-chain) use female end of the grow light.



- Make sure that cords are pushed all the way in and connection is tight.



Micromoles Distribution (SLT-EDK-48W)

48W LED Grow Bar

