PHOTONTEK

HORTICULTURAL LIGHTING

30WUV SUPPLEMENTAL LIGHT LED BAR

Unlock the full potential of your crops with our ultraviolet signaling technology. By utilizing this cutting-edge tool, you can create premium fruits and flowers that are unlike any other. With the power of UV signaling, you can enhance the flavor, aroma, and yield of your crop, increasing the main substance by up to 30%. And that's not all - our technology also helps control mold formation, reducing the need for chemical interventions. With gentle UV-B doses and the added benefit of UV-A, you can produce healthy, high-quality crops that are sure to impress. Don't settle for ordinary - elevate your growing game with our ultraviolet signaling technology today.

100 mW UV-B (280-315 nm)12000 mW UV-A (315-400 nm)



















30W UV Supplemental light LED BAR

Product Code: PTEKLED027

UV-B (280-315 nm): 100 mW

UV-A (315-400 nm):12000 mW

INPUT VOLTAGE: 120-277 V AC, 50-60 HZ

DRIVER: 30 W, 120-277 V AC, integrated

INPUT POWER: 30 W (±5%)

FOOTPRINT: 4 ft x 2 ft

APPLICATION: Multi-layer, Room, Tent

WATERPROOF & DUSTPROOF: IP65

LIFETIME: L90 > 8500 HRS

LIGHT DISTRIBUTION: 140°

LIGHT SOURCE: UV-B and UV-A

QUANTITY OF DIODES TOTAL: 8 UV-B, 40 UV-A

DIMMABLE: No

EXTERNAL CONTROL: No

DAISY CHAIN CAPABILITY: Yes

WEIGHT: 2.7 Lbs

DIMENSIONS: 39,4" x 1,9" x 1,7"

THERMAL MANAGEMENT: PASSIVE

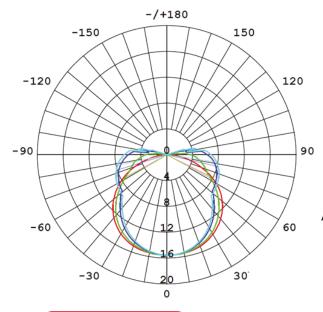
POWER FACTOR: > 0.98

MAX. AMBIENT TEMPERATURE: 104°F

BTU: 102 BTUs/h

WARRANTY: 1 YEAR

CERTIFICATIONS: CSA, FCC and ICC



Unit: cd C0/180 , 124.9

C30/210 , 121.0

C60/240 , 149.9 C90/270 , 159.4

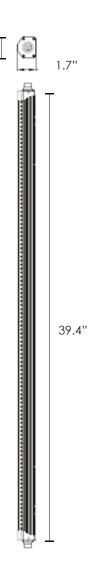
AVERAGE BEAM ANGLE (50%): 138.8 DEG

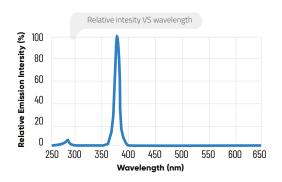
ITEMS INCLUDED:

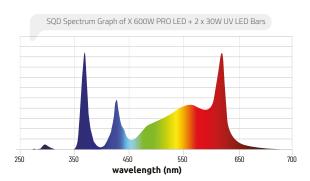
- 1 x 30 W UV Supplemental Light LED Bar
- 2 x Stainless Steel Hooks

ITEMS SOLD SEPERATELY:

- Power Cable Sold Separately 120V (PTEKM0025) or 240V (PTEKM0030)
- UV Bar Daisy Chain Cable Sold Separately (PTEKM0026)







General contact: info@photontek-lighting.com

FOR MORE INFORMATION ON LUMATEK PRODUCTS VISIT WWW.PHOTONTEK-LIGHTING.COM