

LUMATEK

PROFESSIONAL LIGHTING

INDOOR SUPPLEMENTAL LIGHT RANGE

30W UV INDIVIDUAL SUPPLEMENTAL LIGHT LED BAR

This 30W UV LED bar was designed to fit directly into the Zeus frames or can also be used as a single fixture.

100 mW UV-B (280-315 nm)

12000 mW UV-A (315-400 nm)

Create a complete premium fruit or flower by using ultraviolet signalling on your grow.

This technology is a powerful tool for growers that are interested to create a unique final crop, affecting its flavour, smell and increasing by up to 30% the main substance to be extracted. It will also help to control mold formation with gentle UV-B doses and reducing the need for chemical interventions by the effect of UV-A.

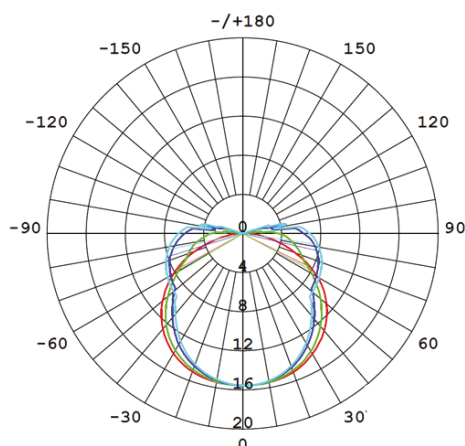
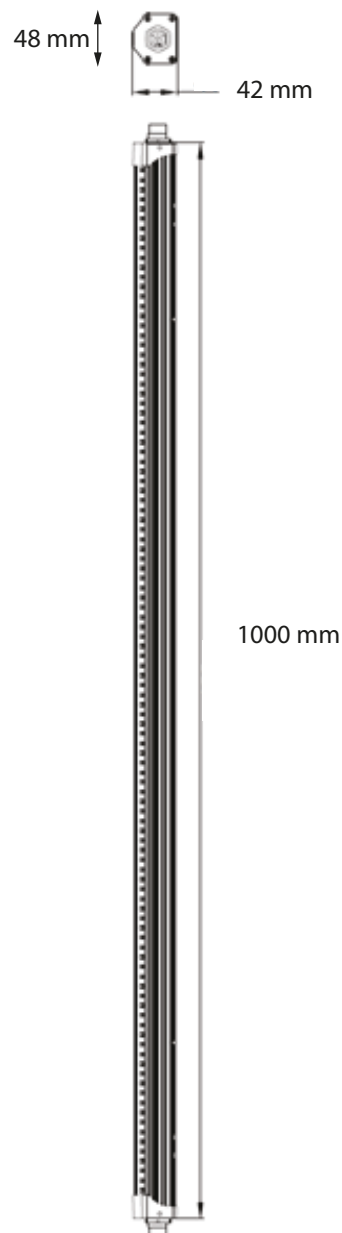


GROW OPTIMAL
BY REQUESTING
A LIGHT PLAN & REPORT

30W UV INDIVIDUAL SUPPLEMENTAL LIGHT LED BAR

PRODUCT CODE LUMLED023

UV-B (280-315 nm) 100 mW
UV-A (315-400 nm) 12000 mW
Input Voltage: 220-240 V AC, 50-60 Hz
Driver: 30 W, 220-240 V AC, integrated
Input Power: 30 W ($\pm 5\%$)
Footprint: 1.2 x 0.6 m
Application: Multi-layer, Room, Tent
Waterproof & Dustproof: IP65
Lifetime: L90 > 8500 hrs
Light Distribution: 140°
Light Source: UV-B and UV-A Diodes
Quantity of Diodes Total: 8 UV-B, 40 UV-A
Dimmable: No
External Control: No
Daisy Chain Capability: Yes
Weight : 1.2 Kg
Dimensions: 1000 x 48 x 42 mm
Thermal Management: Passive
Power Factor: > 0.98
Max. Ambient Temperature: 40 °C
BTU: 102 BTUs/h
Warranty: 1 Year
Certifications: CE, EMC, LVD



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 IN THE BOX:

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

ITEMS SOLD SEPARATELY:

- UV Bar Power Cable (LUMM0032)
- UV Bar Daisy Chain Cable (LUMM0033)

