

# LUMATEK

PROFESSIONAL LIGHTING

INDOOR SUPPLEMENTAL LIGHT RANGE

## 30W UV INDIVIDUAL SUPPLEMENTAL LIGHT LED BAR



30 W

100 mW UV-B (280-315 nm)

12000 mW UV-A (315-400 nm)

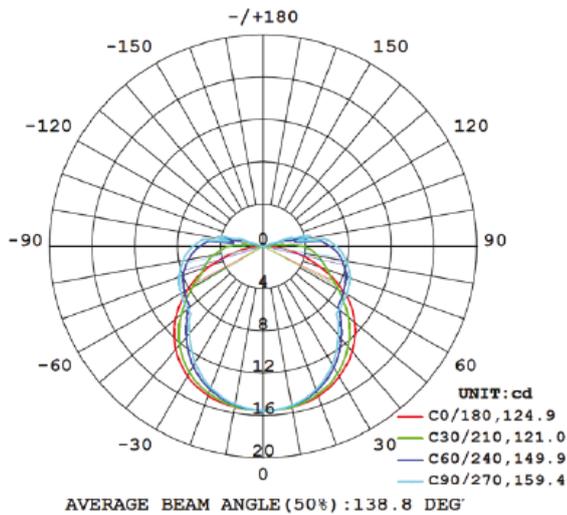
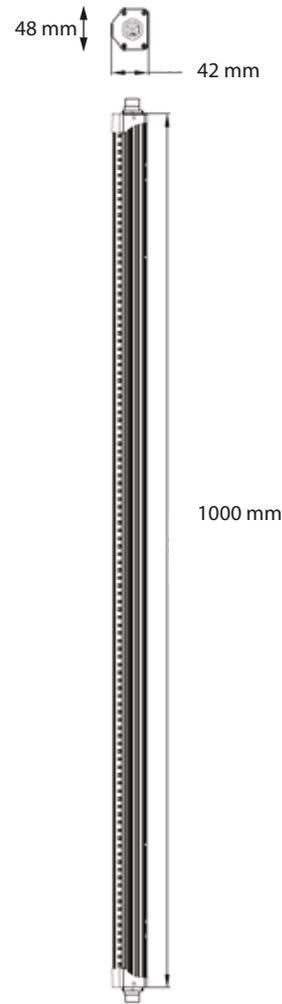
Create a complete premium fruit or flower by using ultraviolet signalling on your grow. This technology is a powerful tool for growers that are interested to create a unique final crop, affecting its flavour, smell and increasing by up to 30% the main substance to be extracted. It will also help to control 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 SUPPLEMENTAL LIGHT LED BAR

- PRODUCT CODE:** LUMLED013
- UV-B (280-315 nm):** 100 mW
- UV-A (315-400 nm):** 1200 mW
- INPUT VOLTAGE:** 220-240 V AC, 50-60 HZ
- DRIVER:** 30 W, 220-240 V AC, integrated
- INPUT POWER:** 30 W (±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



## 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)

