

Codyceps Milltries Grow Light

HYGL8 - NxCMF

Model:

- 1) HYGL8-17
- 2) HYGL8-14

Certification:

Spectrum : NxCMF

Minimum Order: 50 pcs

Brief Description:

LED grow bar

- i. 17w/4ft
- ii. 14w/3ft

380nm-730nm available, full spectrum; IP 58; best for commercial growing; also available in custom-tailored spectrum

- Best for commercial growers
- The optimal lighting solution is different for every crop
- Based on successful tests at our 1000 sq.ft testing facility, Nexsel have been developed different lamps with specific light recipes for different plants
- Nexsel has 4 years+ experience in horticulture lighting
- 100% payback policy; if results are not as per claimed
- Nexsel use special horticulture grade led chips with high PPF value

The color blend is engineered to promote healthy plants through all growth phases. Cost-efficient, reliable and safe, it runs cool and it is worth every penny.

✓ **Key Features**

- 1.3X more intensity (PPF 2.2 -2.4 $\mu\text{mol}/\text{J}$)
- Optimized spectrum as cordyceps requirement
- Specially designed connectors
- Stays cool thanks to internal heat dissipation design

✓ **Advantages**

- 30% savings in electricity consumption
- 18-30% increase in cordycepin level
- 18 months warranty

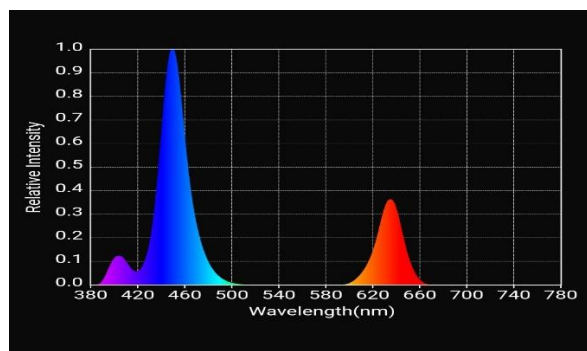
✓ **Benefits**

- 25-30% less electricity consumption for same intensity
- Better price of produce



Spectrum Details

NxCMF



Technical Specifications

Operating Voltage	80-300 VAC
Frequency	50-60 Hz
Power Consumption	17/14w
Power Supply Current	240mA DC
Weight	300/260 gm
Dimensions (in mm)	1200 x 30 x 35 / 910 x 30 x 35
Operating Temperature	0° C to 45° C
Light Source	0.2 w
Efficiency	0.90
Power Factor	0.98
PPF	2.2-2.4 μ mole/J
Wavelength	
Heat Dissipation	54 btu/hr
LED Life	50,000 Hours

