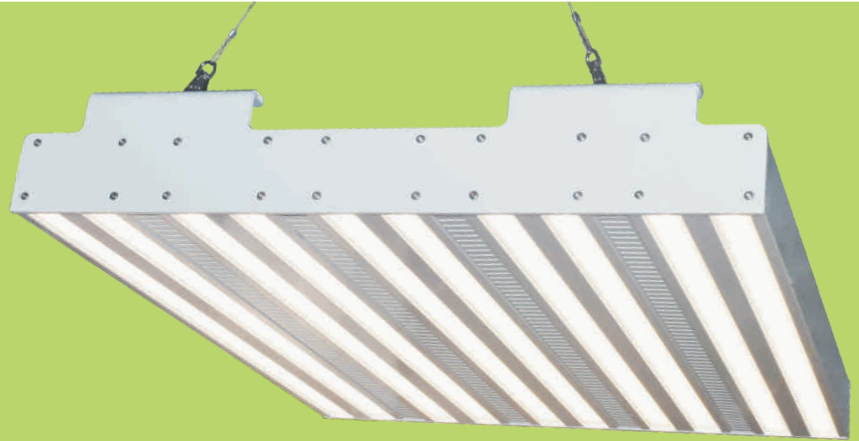


## Grow T-Bay Flex

Indoor culture

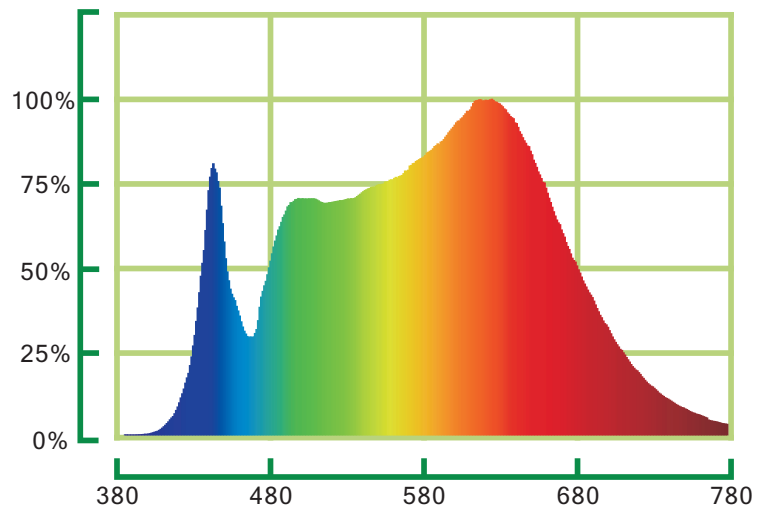


### FEATURE

IP65 IK10

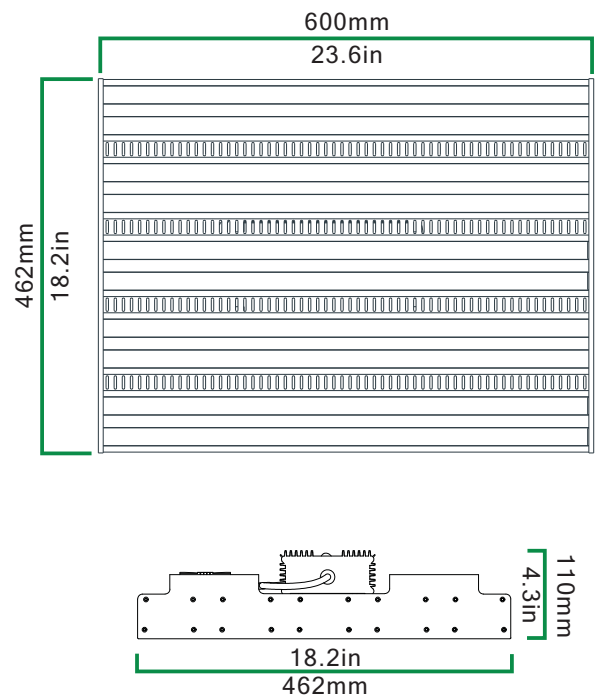
High power 320W  
(one-to-one replacement for 600W HPS)

Full-cycle spectrum design  
(suitable for a wide range of  
horticulture lighting applications  
including vegetables and herbs)



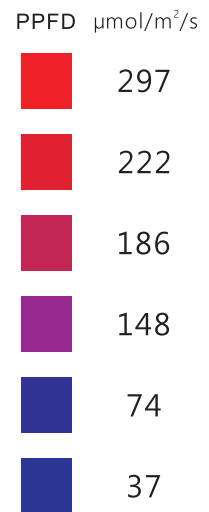
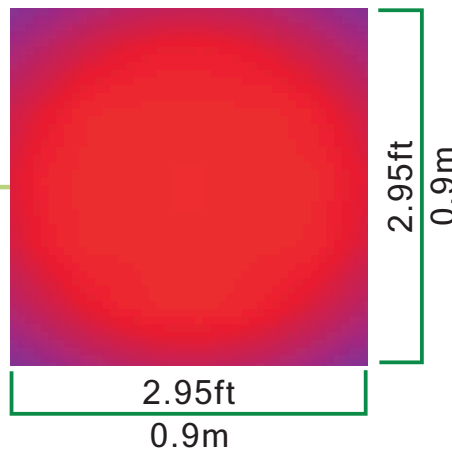
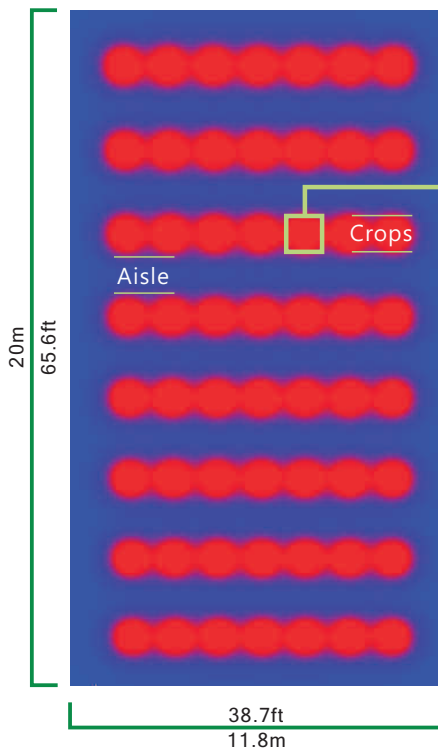
### SPECIFICATIONS

Project Code	299
Input Power	320W
Input Voltage	AC 100-277V
Efficiency	1.7 $\mu$ mol/J
Beam angle	40°/70°/90°
PPF	544 $\mu$ mol/S
Dimming	0-10V
Weight	9kg(19lbs 13oz)
Heat	1091BTU/hr



## Grow T-Bay Flex

## PHOTOSYNTHETIC PHOTON FLUX DENSITY (PPFD) MAP

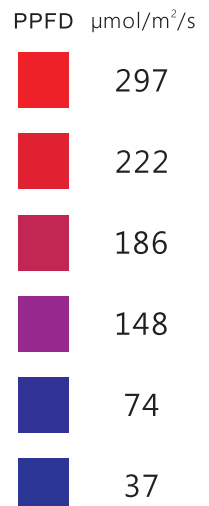
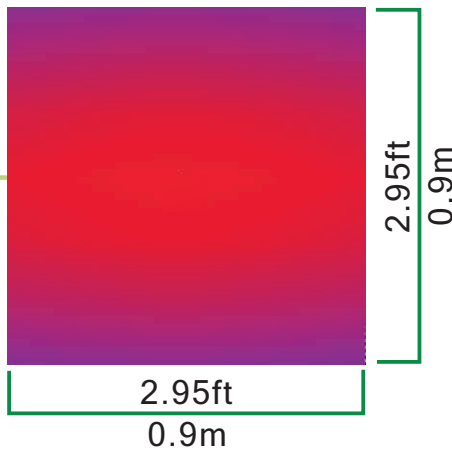
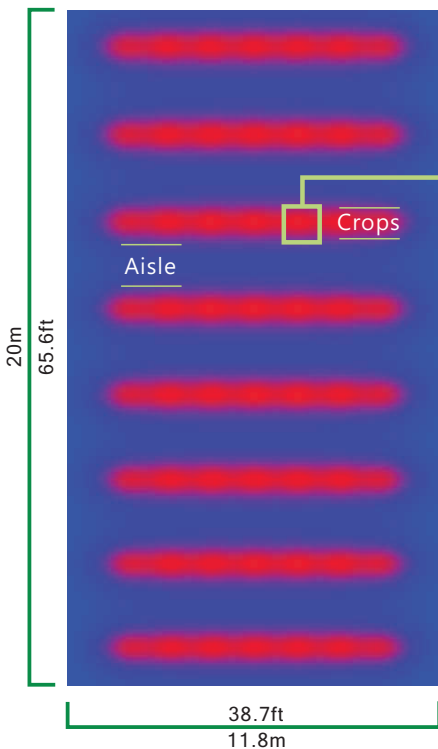


PPFD  
Average 280  $\mu\text{mol}/\text{m}^2/\text{s}$   
Minimum 161  $\mu\text{mol}/\text{m}^2/\text{s}$   
Maximum 409  $\mu\text{mol}/\text{m}^2/\text{s}$

Mounting Height: 0.6m (24in) above crop canopy

Beam angle: 90°

One light per 0.9x0.9m(3'x3')



PPFD  
Average 219  $\mu\text{mol}/\text{m}^2/\text{s}$   
Minimum 153  $\mu\text{mol}/\text{m}^2/\text{s}$   
Maximum 277  $\mu\text{mol}/\text{m}^2/\text{s}$

Mounting Height: 1.2m(47.2in) above crop canopy

Beam angle: 40°

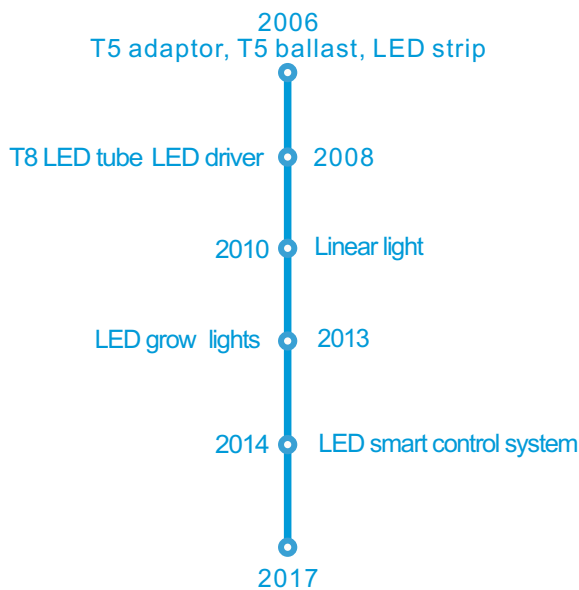
One light per 0.9x0.9m(3'x3')

## COMPANY INTRODUCTION



Founded in 2006 and with LeDinPro as the brand name of Commerical Lighting Applications.

Zhengzhou Inledco Lighting Co.,Ltd has been designing and manufacturing LED lights with state of art technologies for 11 years.



The Company is assessed to ISO 9001:2015, which is the customer's assurance that LeDinPro luminaires are subject to the most stringent quality control management system .



Our products passed certificates of VDE, ENEC, UL, CB, ROHS etc.

