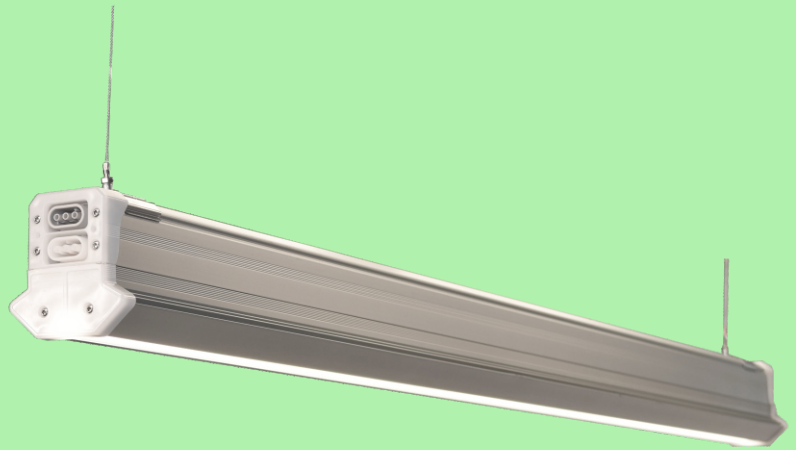


Grow Connect

Toplighting Greenhouse

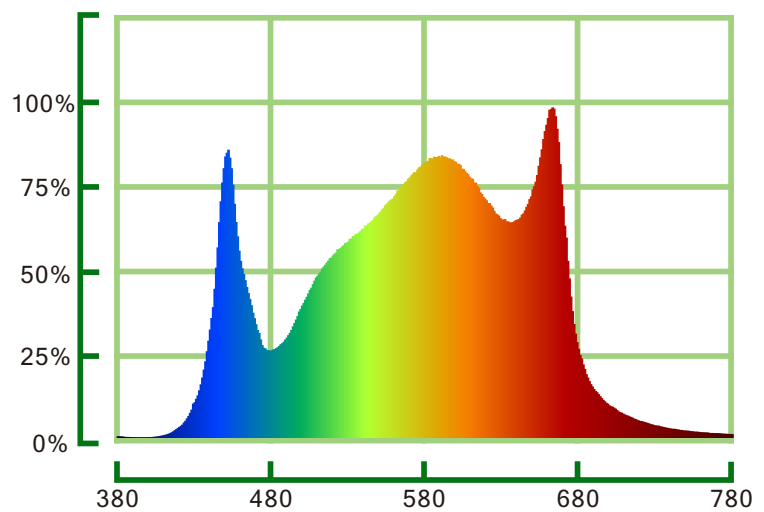


FEATURE

IP65 IK08

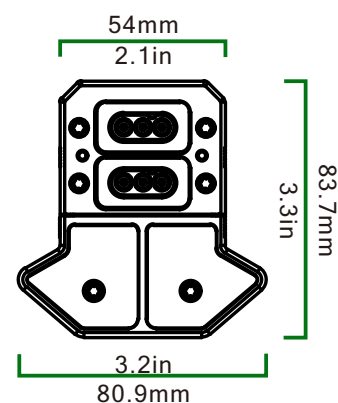
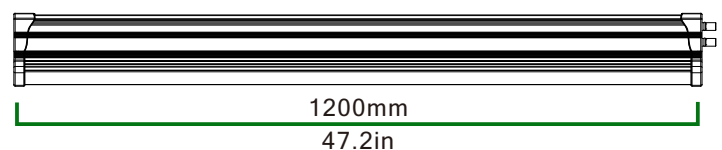
Slim design
(80.9mmx83.7mm,WxH)
Minimal shadowing of the sunlight

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



SPECIFICATIONS

Project Code	300
Input Power	130W
Input Voltage	AC 100-277V
Efficiency	1.8μmol/J
Beam Angle	40°/70°/90°
PPF	234μmol/S
Weight	3Kg(6.6lbs)
Heat	443BTU/hr

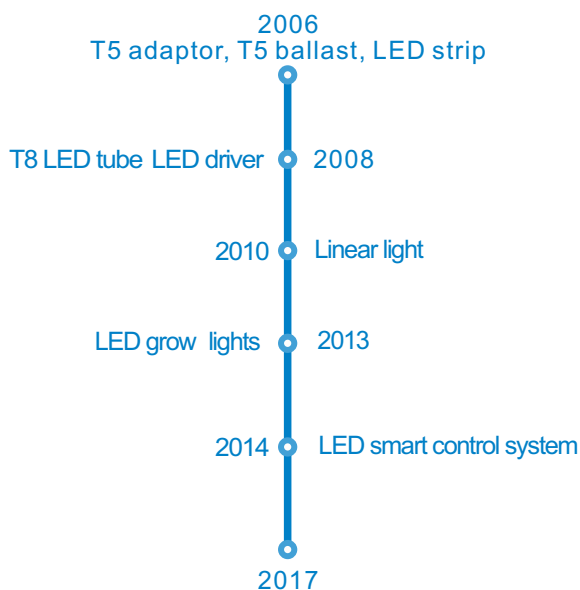


COMPANY INTRODUCTION



Founded in 2006 and with LeDinPro as the brand name of commercial, industrial and horticultural lights.

Zhengzhou Inledco Lighting Co., Ltd has been designing and manufacturing LED lights with state of art technologies all the time.



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.

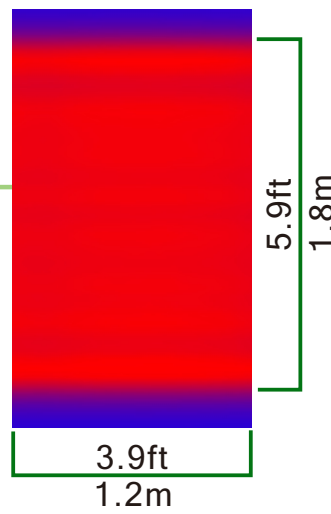
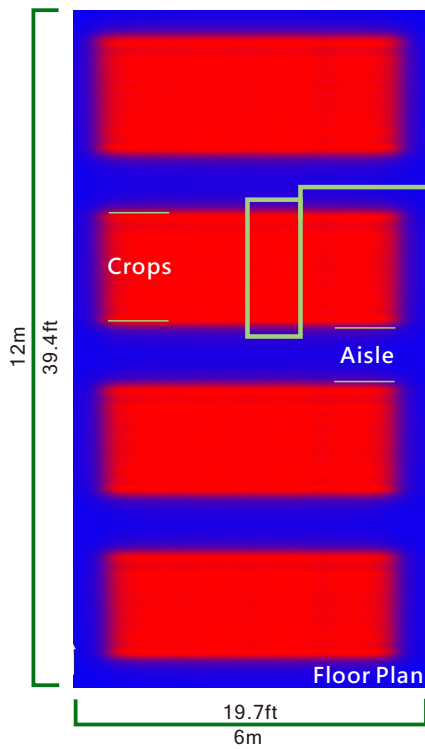


Our products passed certification such as VDE, ENEC, UL, CB, ROHS etc.

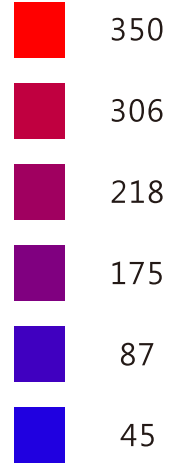


Grow Connect

PHOTOSYNTHETIC PHOTON FLUX DENSITY (PPFD) MAP



PPFD $\mu\text{mol}/\text{m}^2/\text{s}$



PPFD

Average 330 $\mu\text{mol}/\text{m}^2/\text{s}$

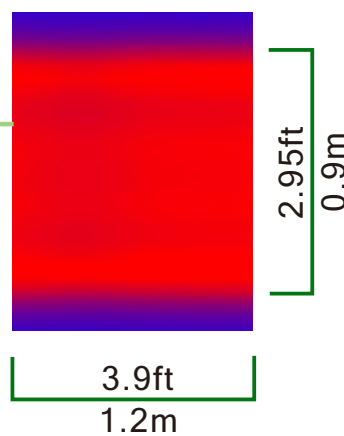
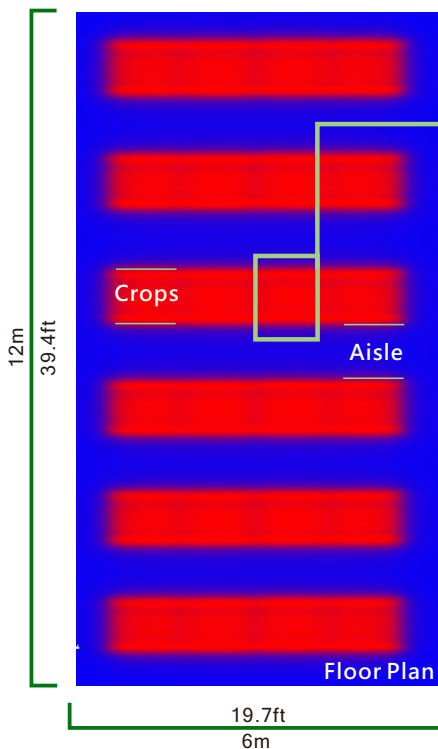
Minimum 300 $\mu\text{mol}/\text{m}^2/\text{s}$

Maximum 360 $\mu\text{mol}/\text{m}^2/\text{s}$

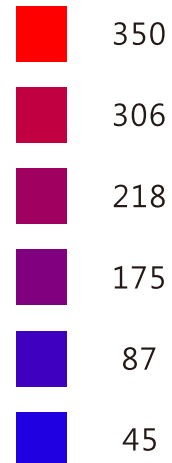
Mounting Height: 0.3m(0.98') above crop canopy

Beam angle: 60°

550W per 1.8x1.2m(5.9'x3.9') canopy



PPFD $\mu\text{mol}/\text{m}^2/\text{s}$



PPFD

Average 338 $\mu\text{mol}/\text{m}^2/\text{s}$

Minimum 301 $\mu\text{mol}/\text{m}^2/\text{s}$

Maximum 370 $\mu\text{mol}/\text{m}^2/\text{s}$

Mounting Height: 0.3m(0.98') above crop canopy

Beam angle: 60°

300W per 0.9x1.2m(2.95'x3.9') canopy