

# Plant Growth LED Tube Light

**Delimul**

## Features:

- \* Variety light Spectrum with 400~840nm for benefiting growth – photosynthesis.
- \* Extra red light 700~840nm to enhance the synthesis of chlorophyll.
- \* Variety R:B:Y:W ratio spectrum can be customized.
- \* Energy-saving and ultra long lifetime.
- \* CE certified constant current drive with over current protection.
- \* Application: shelf units of plant factory, indoor hobby planting

## Specification :

Spec/Model	HT-A34B-P3C-20-115	HT-A04U-P3C-20-115
Wiring connector	Terminal	G13
Dimension (mm)	1190L*34W*36H	∅ 28D*1212L
Power Consum.(W)	20	20
AC Input Voltage (V)	85~265ACV 50/60 Hz	85~265ACV 50/60 Hz
Power Factor	>0.9	>0.9
Beam Angle (Deg.)	90	90
PPFD[ $\mu\text{mole}/\text{sec}\cdot\text{m}^2$ ]	>36@0.3m	>20@0.3m
Spectrum (nm)	400~840	400~840
Height installed (m)	0,3	0.3
Effective area ( $\text{m}^2$ )	1.2	1.2
Led	1W x 20pcs	1W x 20pcs
Construction Material	PC & alloy alumina	PC & alloy alumina
Working Temp. (°C)	-10~45	-10~45
Weight (g)	450	390

HT-A34B-P3C-20-115



HT-A04U-P3C-20-115

Spectrum of Tube plant Growth Lights

Light sensitivity curve of plants (for ref)

