



LIFELAMP 40WATT NON-DIMMABLE LED ITEM HPS40W27K/50K (24/Ctn)

Features

- High brightness high power with high efficiency up to 150lm/W, extremely bright, over 6000 lumens
- Provides 10-12 foot-candles beamsread @ 11 foot ceiling height
- Direct replacement for HPS lighting and high watt CFL (Ballast must be bypassed)
- Instant 100% light, no warm-up time and no flicker, 270° Beam Angle
- Perfect for Turkeys, Breeders or Broiler broods
- IP67 Waterproof Rating and Dust Resistant



Specifications

Electrical Data	
Power	40W
Efficacy	150lm/w
Claimed equivalent power	600W incandescent light
Power factor	> 0.95
Input voltage	AC 120V/ 220V
Input current	0.45A
LEDs	Epistar SMD2835
Optical Data	
Luminous flux	6000lm
Color temperature	2700-6500K
Light color	Warm white, natural white, pure white, cool white
Color rendering index	> 80Ra
Standard deviation of color matching(SDCM)	≤ 5
Beam angle	> 270°
Warm-up time	Instant 100% light
Starting time	< 0.1s

Bulb Data	
Main body	Aluminum die casting
Base	E26
Diffuser	Milky PC
Life Data	
Lifetime of lamp	≥ 30,000 hours
Number of switching cycles	100,000 times
100,000 times	3 years
Operating Data	
Working temperature	-25°C~45°C
IP degree	IP67
Housing surface temperature	75°C±15°C
Dimensions	
Diameter	140mm
Height	260mm

* ETL Number 501251

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Applications

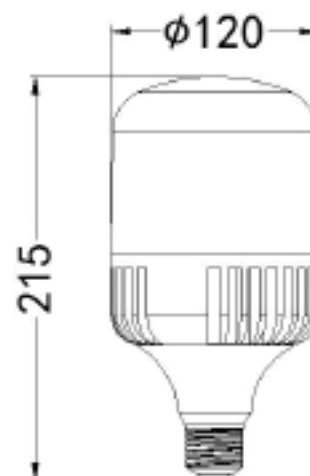
- Turkeys, Breeders and Broiler Broods
- Commercial illumination for restaurants, schools, offices and hotels

Benefits

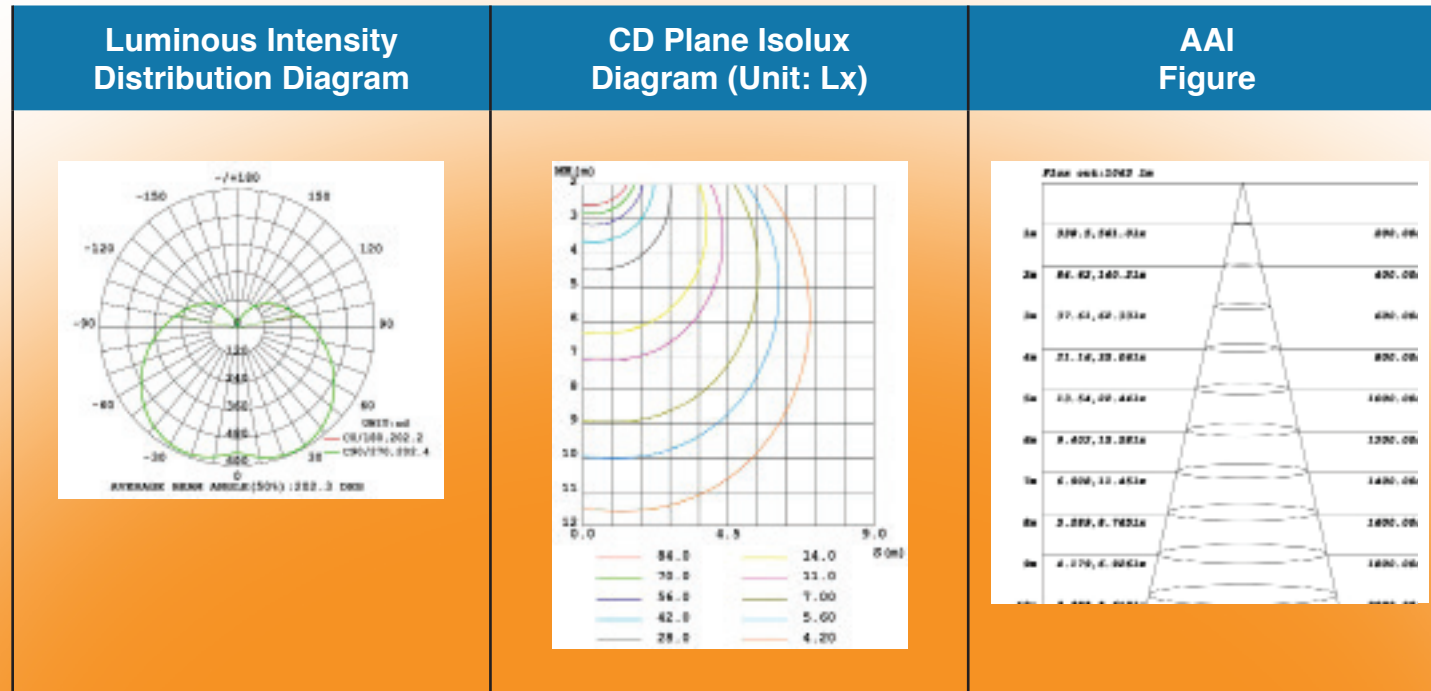
- 3 year warranty
- High CRI (>80Ra), reflecting true and natural color
- Eco-friendly, no mercury, infrared or UV rays
- 270° broad beam angle ensures great light distribution on barn floor.
- The most cost-effective high output LED lamp available today

IP 67 Waterproof Rating and Dust Resistance

ETL Number 501251



Spectrum Profile



Remark: Above test data on the base of CCT 2700K @25°C testing environment.