

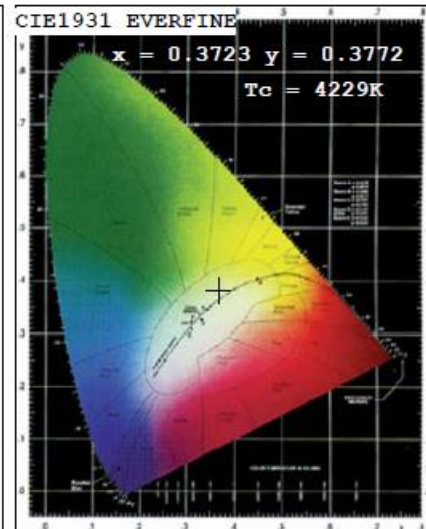
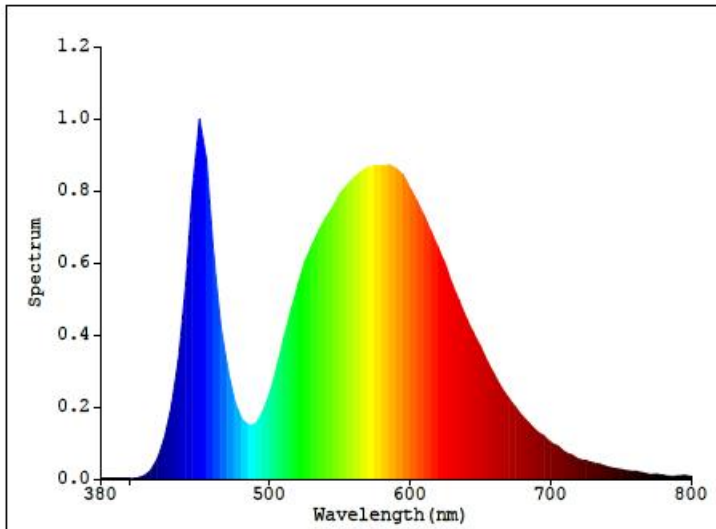


## EV-LED-T5-12

LED F8T5 Tube Lamp 4W 12" 10-30VDC

- Latest Generation, LED replacement F8T5 Tube, 12"
- Neutral White 4200-4500K, CRI > 75, 420LM, Clear lens
- Perfect for RV, Marine, Trailer conversions. Longer Life than fluorescent tube, no Mercury, no Ballast required, No UV or IR radiation, low heat.
- Base: G5, Aluminum Heatsink
- LED: 66x 3528 LED
- Input: 10-30V DC, 4W
- Length 288mm (302mm inc pins), 17.5mm diameter
- Approvals: CE, RoHS
- Life: 35,000 hours
- 2 year warranty





### Color Parameters:

Chromaticity Coordinate:  $x=0.3723$   $y=0.3772$  /  $u'=0.2196$   $v'=0.5006$   
 $T_c=4229K$  Dominant WL:Ld=576.6nm Purity=24.9% Centroid WL:566.0nm  
 Ratio:R=17.3% G=80.1% B=2.6% Peak WL:Lp=450.0nm HWL:23.8nm  
 Render Index:Ra=72.0  
 R1 =69 R2 =79 R3 =85 R4 =70 R5 =68 R6 =69 R7 =82  
 R8 =54 R9 =-28 R10=48 R11=64 R12=38 R13=70 R14=92 R15=63

### Photo Parameters:

Flux: 413.94 lm Fe: 1.2010 W Efficacy:102.9 lm/W  
 LEVEL: WHITE:OUT

### Electrical Parameters:

Luminaire: U=24.00V I=0.1677A P=4.025W PF=1.000

#### Instrument Status:

Scan Range:380.0nm-800.0nm Interval:5.0nm[0] Ip=14130 (G=5,D=56)  
 REF=19158 (R=4) %=-0.021% PMT: 26.2 centigrade [150.0]