



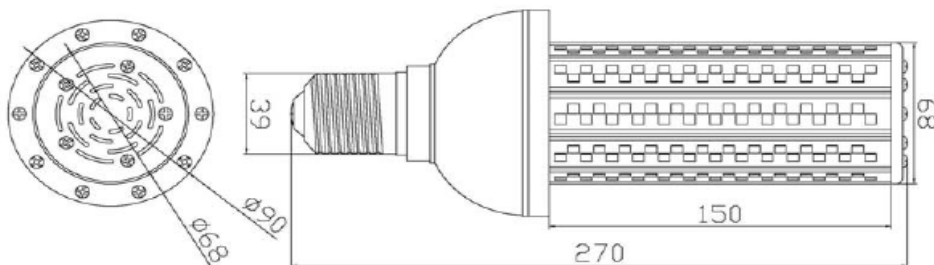
Product Specification

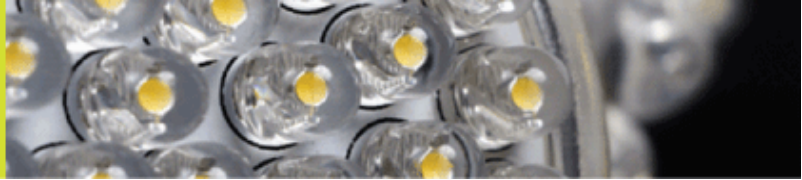
EO- AOK-S7-250



SPECIFICATIONS	
Product Code	Eo-AOK-S7-250
Colour	Clear
Power Consumption	50 watts
LED Beam Angle	360 Degree
Operational Voltage/ Freq	240V, 50 -60Hz
Colour Temperature	Warm White - 2800K Cool White - 4000K Daylight - 6000K
Intensity of Light Output	4500lm – 5000lm
Power Factor	>0.95
Colour Index	>75Ra
Operating Temperature	-20° to 70°C
Efficiency (lm/w)	95 lm/ watt
Efficiency (lm/LED)	18-20lm/LED
No. of LEDS	250
Expected Life	50,000 + hours
Lamp Base Type	E40
Net Weight	0.82 kg
Warranty	2 year

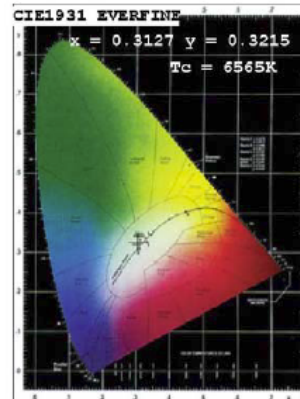
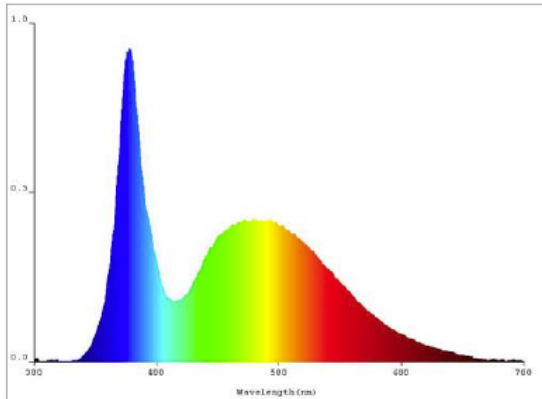
Product Dimensions





Specifications subject to change without notice

Light Source Test Report



Color Parameters:

Chromaticity Coordinate: $x=0.3127$ $y=0.3215$ $u=0.2007$ $v=0.3095$

$T_c=6565K$ Dominant WL: $\lambda_d=483.9nm$ Purity=7.9%

Red Ratio: $R=14.7\%$ Peak WL: $\lambda_p=456.5nm$ HWL: $\Delta\lambda_d=22.8nm$

Render Index: $R_a=81.4$

R1 =81 R2 =90 R3 =91 R4 =75 R5 =78 R6 =81 R7 =86
R8 =69 R9 =11 R10=71 R11=70 R12=49 R13=85 R14=95 R15=79

Photo Parameters:

Flux: 4367 lm Eff = 89.87 lm/W P_e : 15310 mW

Electrical Parameters:

$U = 224.6 V$, $I = 0.2320 A$, $P = 48.59 W$, PF = 0.931

System State: Integral Time $T = 163.00 ms$ $I_p = 50905 (78\%)$

Packing:

Box dimension: 60cm(L)X32cm(W) X32cm(H)

Packing Notice

- 1:Qty/ctn:10pcs
- 2:GrossWeight: 10.5KG
- 3:Handle with care

