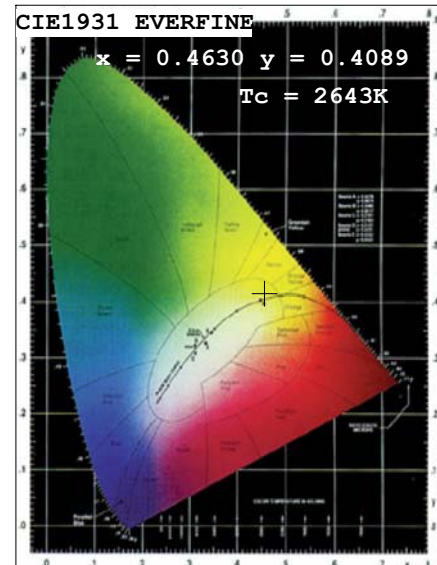
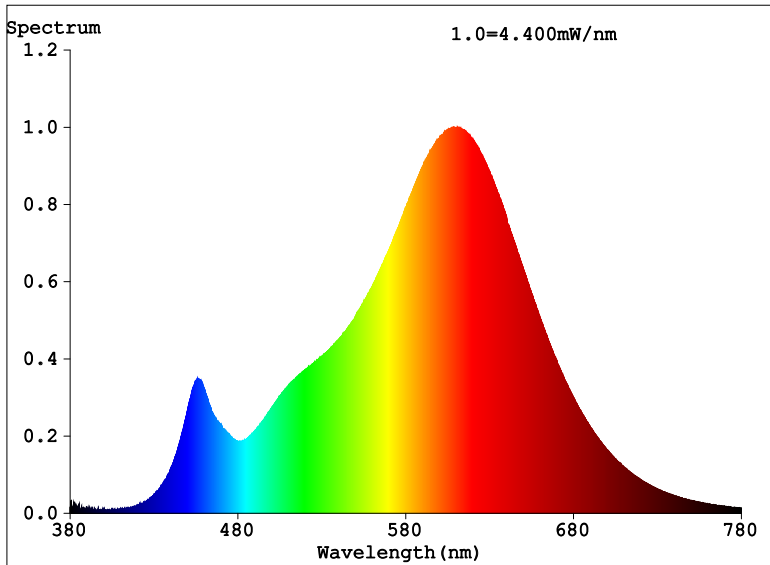


ELACAR-15A30WW Spectrum Test Report



Color Parameters:

Chromaticity Coordinate: $x=0.4630$ $y=0.4089$ $u'=0.2653$ $v'=0.5272$

$T_c=2643K$ Dominant WL: $L_d = 584.8nm$ Purity=61.7%

Red Ratio: $R=27.9\%$ Peak WL: $L_p=608.7nm$ HWL: $L_{hd}=112.0nm$

Render Index: $R_a=83.7$

R1 =83	R2 =94	R3 =93	R4 =81	R5 =84	R6 =95	R7 =81	
R8 =59	R9 =13	R10=88	R11=81	R12=81	R13=86	R14=97	R15=75

Photo Parameters:

Flux = 1473 lm Eff. : 96.60 lm/W $F_e = 4.624 W$

Electrical parameters:

$V = 230.1 V$ $I = 0.07044 A$ $P = 15.25 W$ $PF = 0.9411$

Status: Integral $T = 192 ms$ $I_p = 45607 (70\%)$

Test Type: Accuracy Test; Delicacy = High; Tecool: ON

Model: ELACAR-15A30WW
 Tester: WONG
 Temperature: 4.5Deg
 Manufactory: BMD

Number: ELACAR-15A30WW
 Date: 2014-12-10
 Humidity: 65.0%
 Remarks: