

LED Test Report

E26 Clean 120V 10W 3000K
3 BAND Dimming
1300LM & 650LM & 200LM
Diameter: H120MM* Ø70mm

Product:

Product Type: BT70 120V10W
Product Item: BT70 3BAND DIMMING



Chrome Parameters

Chro. Coor: $x=0.4602$ $y=0.4130$ $u(u')=0.2616$ $v=0.3522$ $v'=0.5283$
CCT: $T_c=2718K$ ($duv=0.00086$) Flux RGB: $R=0.267$ $G=0.711$ $B=0.022$
Peak Wave: 607.2nm Half Width: 116.5nm Domiant Wave: 588.02nm Purity: 0.112
Rendering Index: R_i : $R_a=83.3$
 $R_1=78.5$ $R_2=89.8$ $R_3=98.9$ $R_4=85.4$ $R_5=87.1$ $R_6=95.0$ $R_7=77.7$ $R_8=53.6$
 $R_9=6.8$ $R_{10}=80.1$ $R_{11}=84.9$ $R_{12}=79.4$ $R_{13}=80.8$ $R_{14}=100$ $R_{15}=69.7$

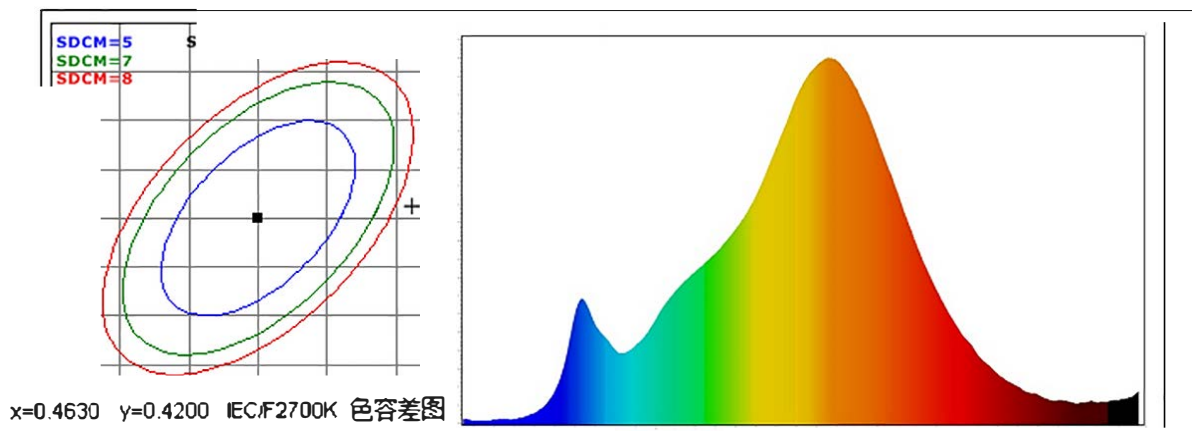


Photo Parameters

Flux: 1315.68 lm Effi: 142.39 lm/W Radiant: 4.215 W

Ele. Parameters

Voltage: 120.99V Current: 0.1300A Power: 9.240W Power Factor: 0.587 Frequency: 60.00Hz

Instrument

Scan Range: 380nm~800nm:1nm
Integral: 30 Min
VPeak: 48780 (2688)

测试环境: $T_x: 29.6^\circ C$, $T_i: 25.8^\circ C$
测试单位:
测试员:

测试设备: 创惠仪器 CMS-2S (Plus)
测试时间: 2028-9-28 10:59:15核
验: