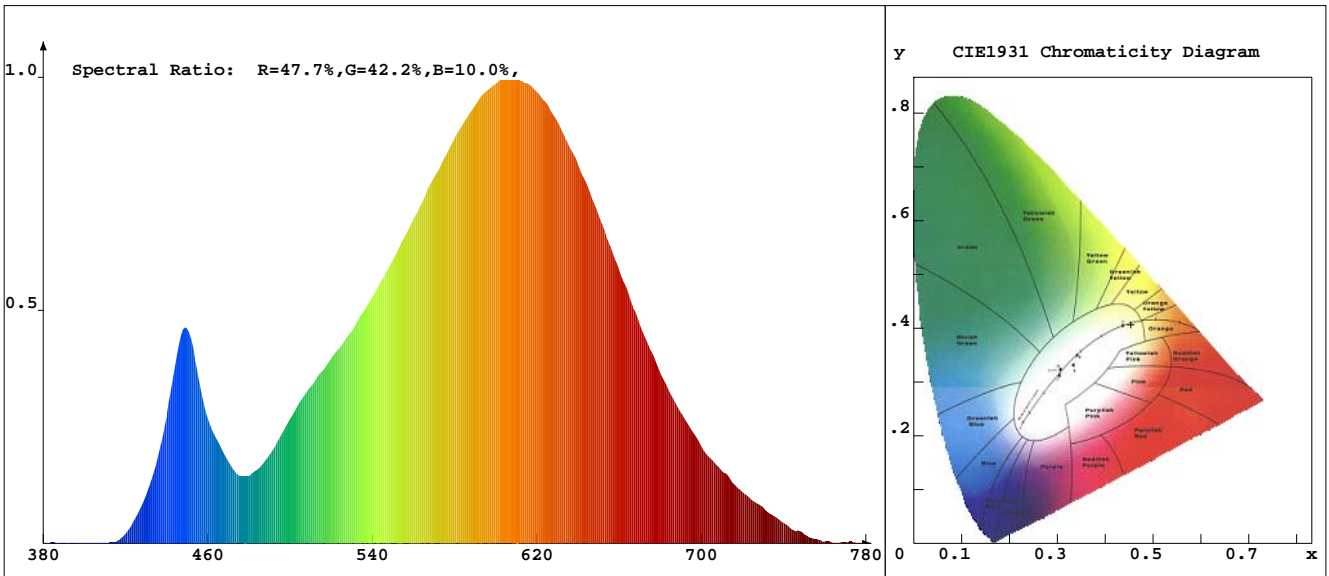


Asmetec METOLIGHT LED Test Lab Report

Product Mark

Product Type :2G11-07E-5630-WWC
Temperature :23°C
Operator :RFR
Remark:Energieklasse A+

Manufacturer :Metolicht 101895-2320
Humidity :46%
Test Date :2015-05-14



Chroma Parameters

Chro.Coor.:x=0.4538 y=0.4063 u=0.2605 v=0.3499 duv=-0.0011
CCT: 2753K Dominant Wave.:584.3nm Purity:58.2%
Flux RGB Ratio:R=24.4%,G=74.3%,B=1.3% Peak Wave:607.7nm Half Width:130.9nm

Rendering Index:Ra= 80.4

R1 =77	R2 =87	R3 =96	R4 =81	R5 =81	R6 =85	R7 =79	R8 =57
R9 =12	R10=73	R11=78	R12=69	R13=78	R14=97	R15=71	

Photo Parameters

Flux:593.18lm Effi.:79.1lm/W Radiant:2017.7mW Ri:0.0mW/sr
Scotopic Flux:0.0Plm Effi.:0.0Plm/W S/P:1.0

Ele. Parameters

Voltage:U=230.900V Current:I=0.0400A
Power:P=7.50W Power Factor:PF=0.818

Lamp Parameters

Voltage:U=0.000V Current:I=0.0000A Power:P=0.00W
Power Factor:PF=1.000 Efficacy:0.0lm/W

Instrument state

Instrument:Lisun LMS-8000S Integral Time: 309.970ms VPeak: 13357
VDark: 1437 Product ID: 201204069