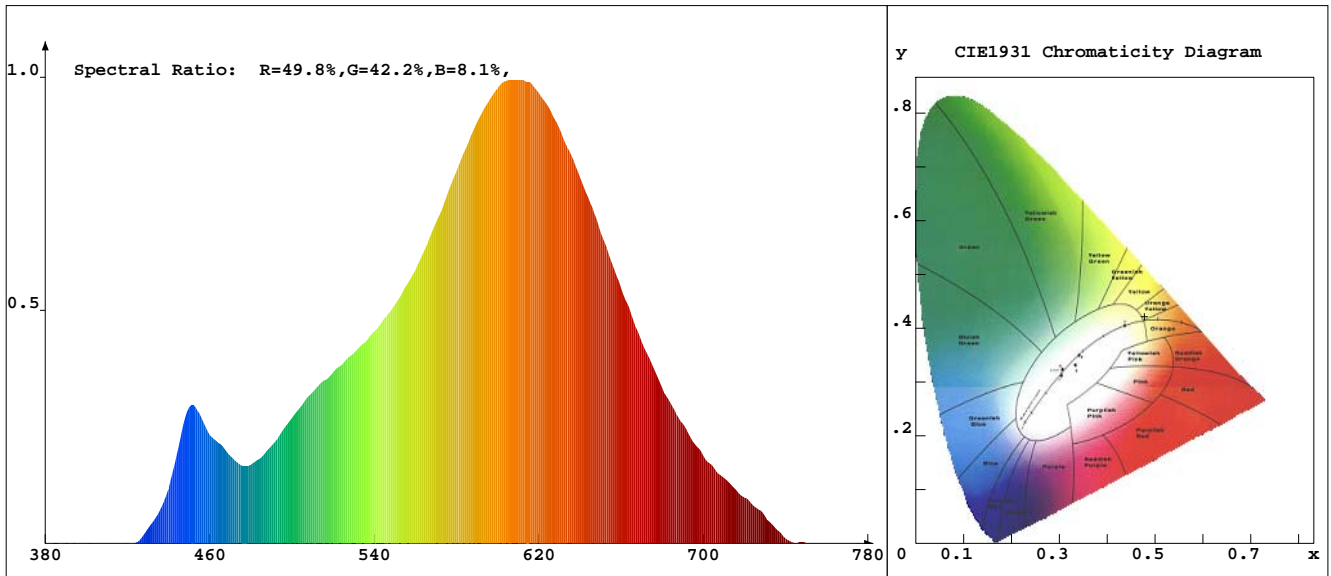


Asmetec METOLIGHT LED Test Lab Report

Product Mark

Product Type :E14-C35-4F4W-WW-Dim
Temperature :23°C
Operator :RFR
Remark:Energieklasse A++

Manufacturer :Metolight 100926-4961
Humidity :43%
Test Date :2015-05-27



Chroma Parameters

Chro.Coor.:x=0.4776 y=0.4215 u=0.2690 v=0.3561 duv=0.0027
CCT: 2550K Dominant Wave.:584.2nm Purity:69.9%
Flux RGB Ratio:R=26.1%,G=72.6%,B=1.3% Peak Wave:608.7nm Half Width:115.6nm

Rendering Index:Ra= 76.3

R1 =73	R2 =86	R3 =97	R4 =84	R5 =80	R6 =78	R7 =68	R8 =46
R9 =5	R10=76	R11=83	R12=65	R13=74	R14=97	R15=64	

Photo Parameters

Flux:366.80lm Effi.:122.3lm/W Radiant:1184.4mW Ri:0.0mW/sr
Scotopic Flux:435.9Plm Effi.:145.3Plm/W S/P:1.2

Ele. Parameters

Voltage:U=230.600V Current:I=0.0150A
Power:P=3.00W Power Factor:PF=0.867

Lamp Parameters

Voltage:U=230.600V Current:I=0.0150A Power:P=3.00W
Power Factor:PF=0.867 Efficacy:0.0lm/W

Instrument state

Instrument:Lisun LMS-8000S Integral Time: 512.184ms VPeak: 13461
VDark: 1335 Product ID: 201204069