

Asmetec METOLIGHT LED Test Lab Report

Product Mark

Product Type :G24-08-5630-CWC

Temperature :23'C

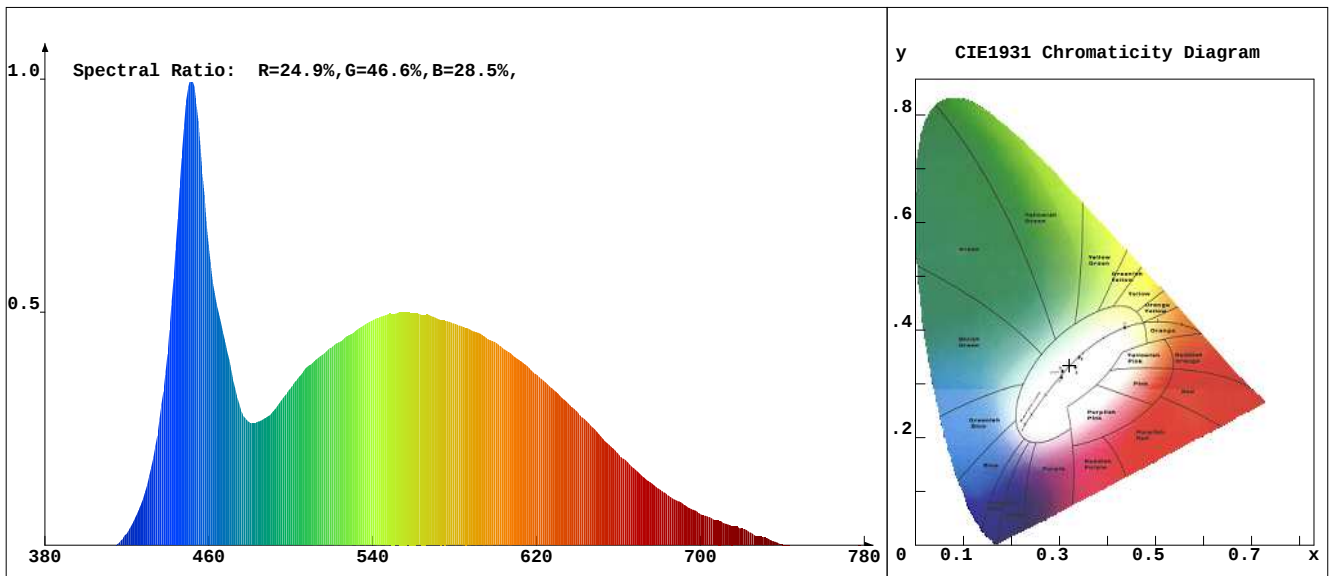
Operator :RFR

Remark:Energieklasse A+

Manufacturer :101994-2320

Humidity :46%

Test Date :2015-05-16



Chroma Parameters

Chro.Coord.:x=0.3203 y=0.3340 u=0.2012 v=0.3147 duv=0.0020

CCT: 6085K Dominant Wave.:492.4nm Purity:4.4%

Flux RGB Ratio:R=14.3%,G=81.8%,B=3.9% Peak Wave:451.6nm Half Width:22.6nm

Rendering Index:Ra= 85.5

R1 =84	R2 =89	R3 =91	R4 =85	R5 =85	R6 =85	R7 =91	R8 =75
R9 =27	R10=73	R11=83	R12=61	R13=85	R14=95	R15=81	

Photo Parameters

Flux:689.28lm Effi.:87.3lm/W Radiant:2682.4mW Ri:0.0mW/sr

Scotopic Flux:1506.8Plm Effi.:190.7Plm/W S/P:2.2

Ele. Parameters

Voltage:U=230.700V

Current:I=0.0700A

Power:P=7.90W

Power Factor:PF=0.487

Lamp Parameters

Voltage:U=230.700V

Current:I=0.0700A

Power:P=7.90W

Power Factor:PF=0.487

Efficacy:0.0lm/W

Instrument state

Instrument:Lisun LMS-8000S

Integral Time: 206.955ms

VPeak: 13109

VDark: 1291

Product ID: 201204069