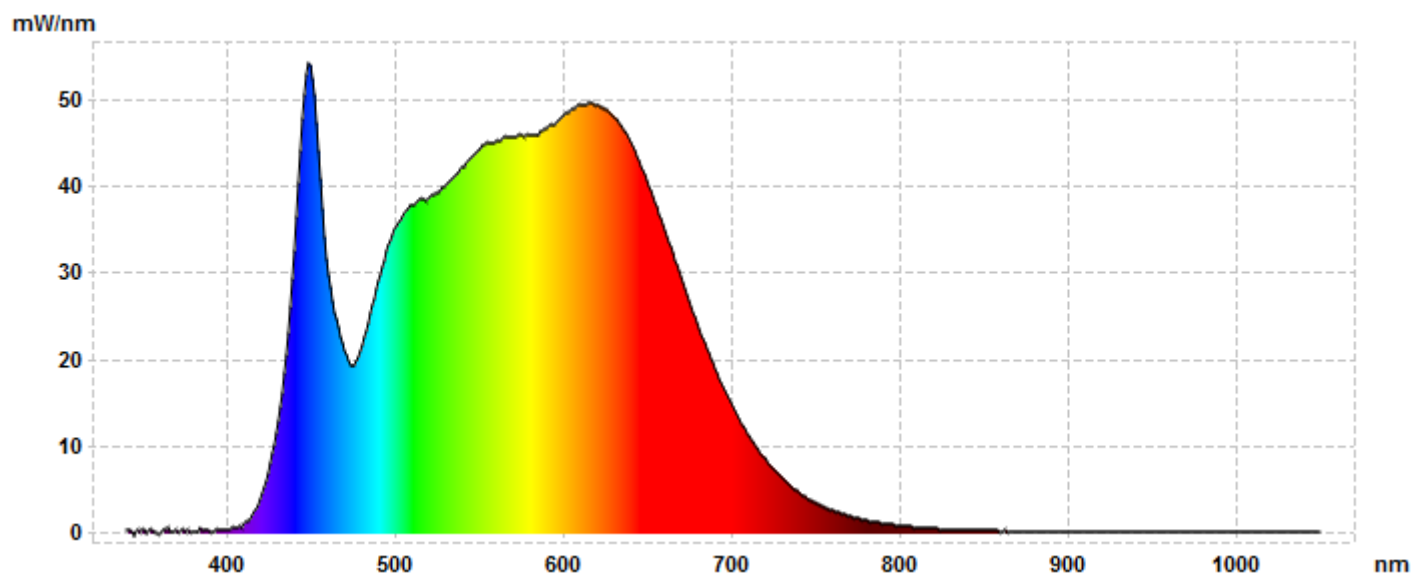


Measuring Report

Spectrum



Measurement name: *PM-002-940 @600mA*
 Measurement time: *2017-12-04 14:29:08*
 Report time: *2018-03-29 10:55:45*
 Signal Level: *69.639*
 Device: *GLX10t 1104N041*
 Item No: *PM-002-940*
 Made by: *Günther Zlabinger*
 Note:

Results

Important Values	
CCT [K]	4126
Light Flux [lm]	3120.71
Delta uv	0.0014
Ansi Bin	5B1
Color Peak [nm]	448.76
Color Peak Value	54.66
Wavelength Domin. [nm]	577.8
Radiometric [W]	10.6816
Luminous Efficacy [lm/W]	125.5425
Power [W]	24,8578
Current [A]	0.6004
Voltage [V]	41.402
Frequency [Hz]	
Power Factor	
Sensor Temperature [°C]	21.3

Rendering Indices	
Ra	93.7
R1	93.7
R2	95.3
R3	96.0
R4	94.6
R5	93.4
R6	93.1
R7	95.5
R8	88.2
R9	68.5
R10	88.6
R11	94.9
R12	78.9
R13	93.9
R14	97.6

CIE 1931	
x	0.3760
y	0.3770
u'	0.2221
v'	0.5010
L	100.00
a	8.09
b	31.13
X	3112.47
Z	2045.46

CIE 1931

