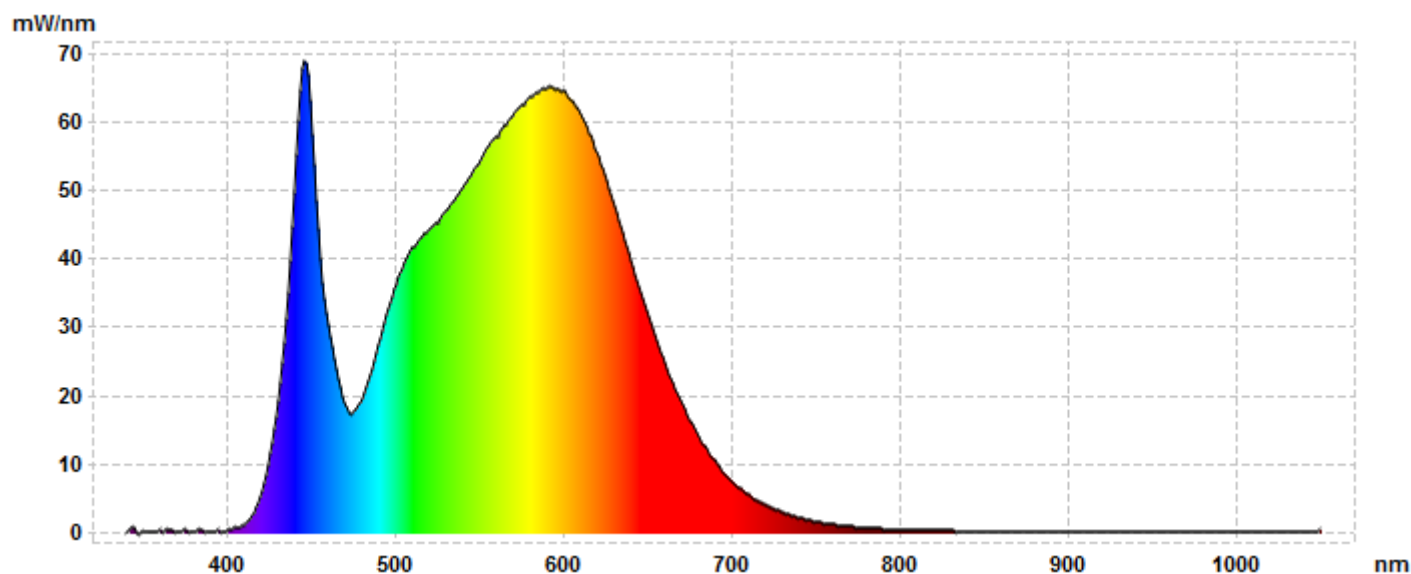


Measuring Report

Spectrum



Measurement name: PM-002-840 @600mA
 Measurement time: 2017-12-04 16:09:49
 Report time: 2018-03-29 10:50:37
 Signal Level: 68.942
 Device: GLX10t 1104N041
 Item No: PM-002-840
 Made by: Günther Zlabinger
 Note:

Results

Important Values	
CCT [K]	4073
Light Flux [lm]	3804.81
Delta uv	0.0025
Ansi Bin	5B4
Color Peak [nm]	446.27
Color Peak Value	69.29
Wavelength Domin. [nm]	577.4
Radiometric [W]	11.4441
Luminous Efficacy [lm/W]	152.8895
Power [W]	24,886
Current [A]	0.6003
Voltage [V]	41.456
Frequency [Hz]	
Power Factor	
Sensor Temperature [°C]	21.6

Rendering Indices	
Ra	81.9
R1	79.4
R2	87.1
R3	94.2
R4	82.0
R5	80.2
R6	83.2
R7	86.0
R8	63.2
R9	2.0
R10	70.6
R11	81.2
R12	66.1
R13	80.9
R14	96.9

CIE 1931	
x	0.3790
y	0.3813
u'	0.2223
v'	0.5033
L	100.00
a	7.51
b	33.44
X	3781.68
Z	2392.83

CIE 1931

