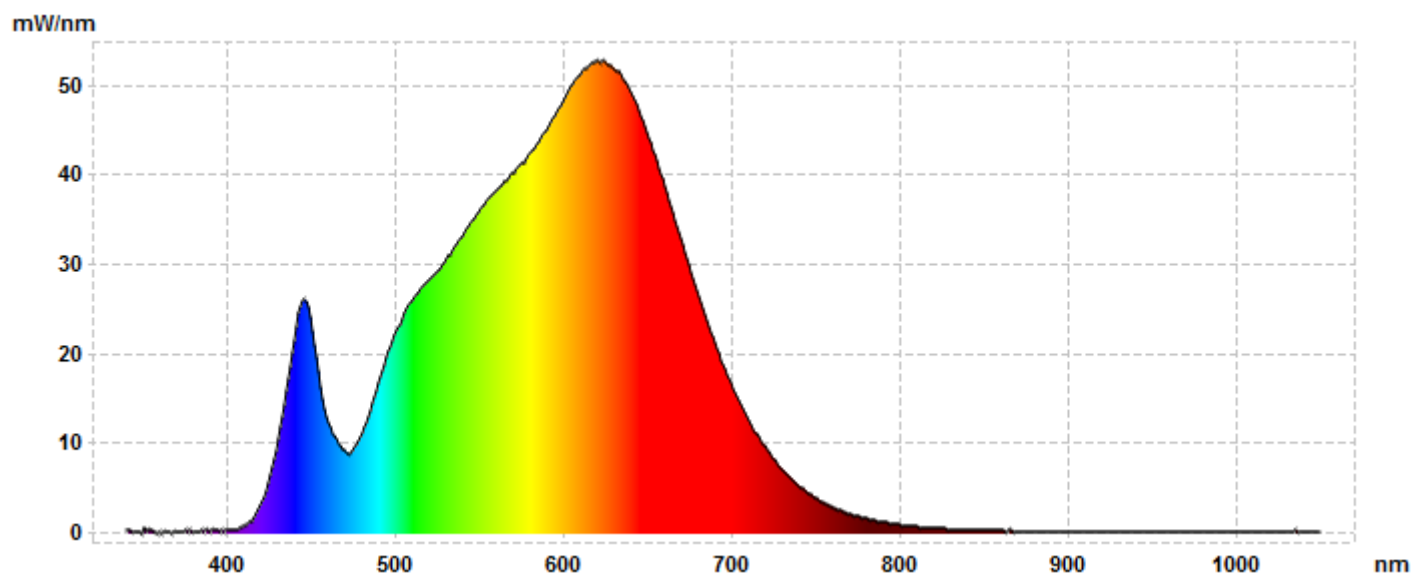


## Measuring Report

## Spectrum



Measurement name: *PM-002-930 @600mA*  
 Measurement time: *2017-12-04 14:52:21*  
 Report time: *2018-03-29 10:53:35*  
 Signal Level: *68.845*  
 Device: *GLX10t 1104N041*  
 Item No: *PM-002-930*  
 Made by: *Günther Zlabinger*  
 Note:

## Results

Important Values	
CCT [K]	3080
Light Flux [lm]	2693.46
Delta uv	0.0010
Ansi Bin	7B4
Color Peak [nm]	624.20
Color Peak Value	52.81
Wavelength Domin. [nm]	582.1
Radiometric [W]	9.2731
Luminous Efficacy [lm/W]	108.7879
Power [W]	24,7588
Current [A]	0.6002
Voltage [V]	41.251
Frequency [Hz]	
Power Factor	
Sensor Temperature [°C]	21.3

Rendering Indices	
Ra	92.0
R1	92.2
R2	94.0
R3	94.9
R4	93.3
R5	91.8
R6	92.7
R7	93.3
R8	83.9
R9	60.9
R10	85.6
R11	94.4
R12	83.7
R13	92.3
R14	96.5

CIE 1931	
x	0.4327
y	0.4051
u'	0.2474
v'	0.5212
L	100.00
a	19.86
b	56.72
X	2877.32
Z	1078.38

## CIE 1931

