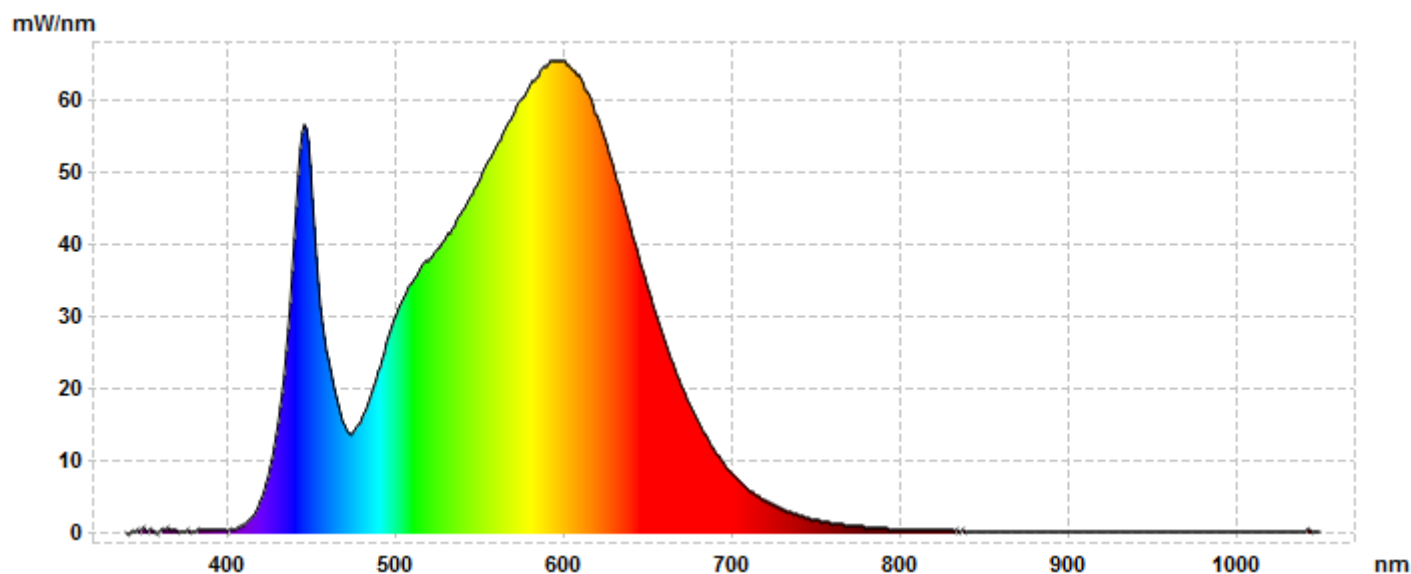


## Measuring Report

## Spectrum



Measurement name: PM-002-835 @600mA  
 Measurement time: 2017-12-05 08:29:47  
 Report time: 2018-03-29 10:49:26  
 Signal Level: 69.447  
 Device: GLX10t 1104N041  
 Item No: PM-002-835  
 Made by: Günther Zlabinger  
 Note:

## Results

Important Values	
CCT [K]	3595
Light Flux [lm]	3575.81
Delta uv	0.0005
Ansi Bin	6B1
Color Peak [nm]	597.26
Color Peak Value	65.70
Wavelength Domin. [nm]	580.3
Radiometric [W]	10.7436
Luminous Efficacy [lm/W]	143.1630
Power [W]	24,9772
Current [A]	0.6005
Voltage [V]	41.594
Frequency [Hz]	
Power Factor	
Sensor Temperature [°C]	21.6

Rendering Indices	
Ra	81.7
R1	79.4
R2	87.9
R3	95.2
R4	81.2
R5	80.1
R6	84.3
R7	84.5
R8	61.1
R9	2.5
R10	72.4
R11	80.3
R12	68.4
R13	81.1
R14	97.4

CIE 1931	
x	0.4006
y	0.3895
u'	0.2332
v'	0.5100
L	100.00
a	13.36
b	41.79
X	3678.39
Z	1927.32

## CIE 1931

