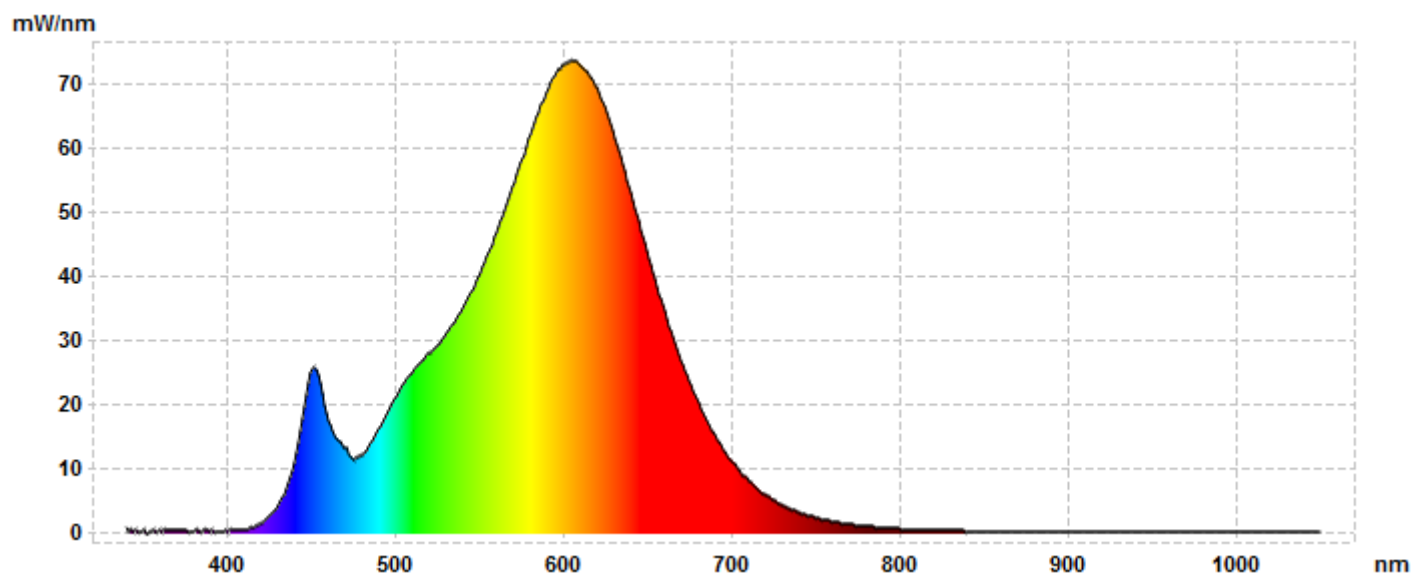


Measuring Report

Spectrum



Measurement name: PM-002-827 @600mA
 Measurement time: 2017-12-04 15:07:26
 Report time: 2018-03-29 10:47:05
 Signal Level: 69.341
 Device: GLX10t 1104N041
 Item No: PM-002-827
 Made by: Günther Zlabinger
 Note:

Results

Important Values	
CCT [K]	2709
Light Flux [lm]	3348.50
Delta uv	0.0014
Ansi Bin	8C1
Color Peak [nm]	605.66
Color Peak Value	73.63
Wavelength Domin. [nm]	583.7
Radiometric [W]	10.1707
Luminous Efficacy [lm/W]	131.1897
Power [W]	25,5241
Current [A]	0.6001
Voltage [V]	42.533
Frequency [Hz]	
Power Factor	
Sensor Temperature [°C]	21.4

Rendering Indices	
Ra	80.6
R1	78.6
R2	90.7
R3	95.0
R4	77.6
R5	78.9
R6	89.6
R7	80.6
R8	54.1
R9	0.1
R10	79.6
R11	76.4
R12	73.5
R13	81.3
R14	97.8

CIE 1931	
x	0.4615
y	0.4148
u'	0.2617
v'	0.5292
L	100.00
a	26.96
b	70.12
X	3725.66
Z	998.58

CIE 1931

