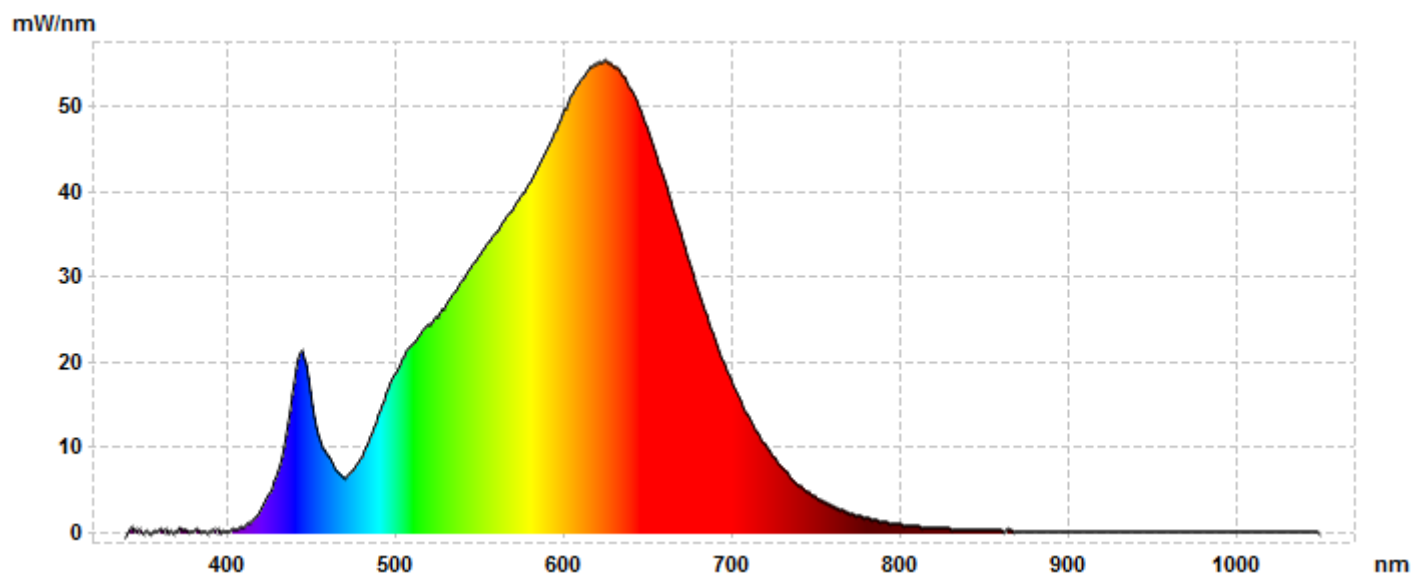


Measuring Report

Spectrum



Measurement name: PM-002-927 @600mA 011217
 Measurement time: 2017-12-01 11:59:04
 Report time: 2018-03-29 10:52:05
 Signal Level: 69.336
 Device: GLX10t 1104N041
 Item No: PM-002-927
 Made by: Günther Zlabinger
 Note:

Results

Important Values	
CCT [K]	2746
Light Flux [lm]	2560.02
Delta uv	0.0007
Ansi Bin	8B4
Color Peak [nm]	625.12
Color Peak Value	55.41
Wavelength Domin. [nm]	583.8
Radiometric [W]	9.0003
Luminous Efficacy [lm/W]	102.3101
Power [W]	25,0222
Current [A]	0.6005
Voltage [V]	41.669
Frequency [Hz]	
Power Factor	
Sensor Temperature [°C]	22.2

Rendering Indices	
Ra	92.1
R1	92.1
R2	94.6
R3	96.3
R4	93.3
R5	91.9
R6	94.2
R7	92.4
R8	81.7
R9	58.3
R10	87.3
R11	94.8
R12	86.6
R13	92.5
R14	97.1

CIE 1931	
x	0.4573
y	0.4118
u'	0.2603
v'	0.5274
L	100.00
a	26.59
b	67.33
X	2842.51
Z	813.61

CIE 1931

