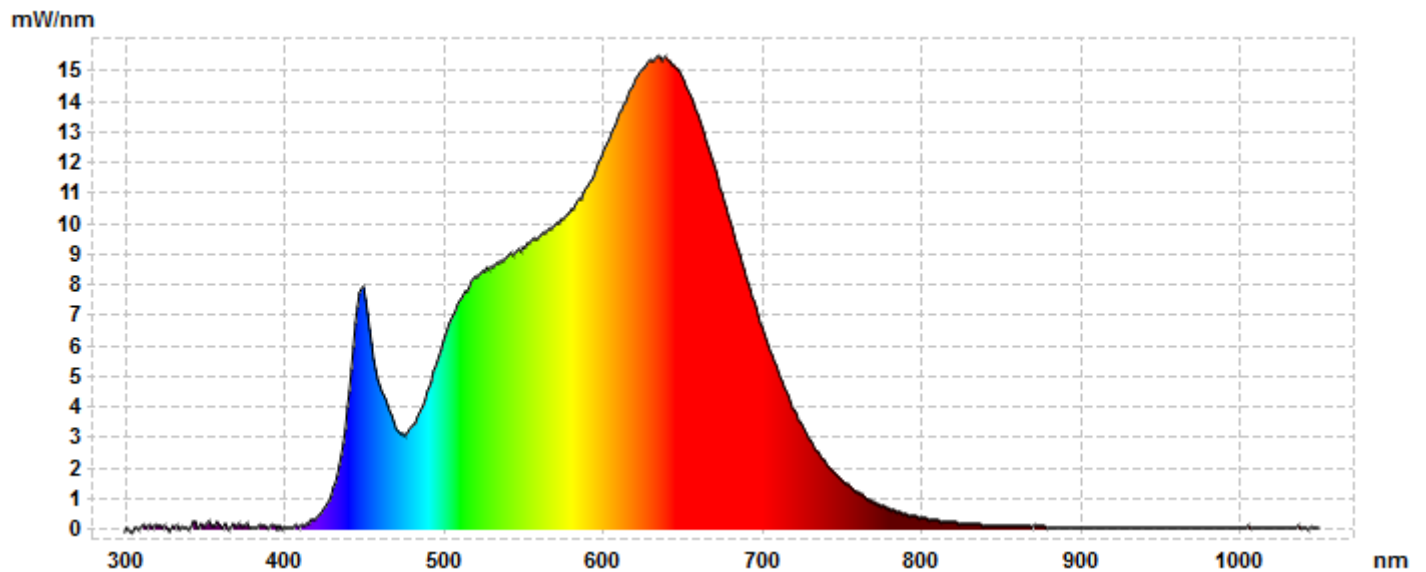


Measuring Report

Spectrum



Measurement name: LD-095-210 WW mit 10 Grad
 Measurement time: 2016-04-23 15:49:00
 Report time: 2018-04-03 10:59:00
 Signal Level: 69.173
 Device: GLX10t 1104N041
 Item No: LD-095-210 mit 10 Grad
 Made by: Günther Zlabinger
 Note:

Results

Important Values	
CCT [K]	3037
Light Flux [lm]	714.98
Delta uv	-0.0006
Ansi Bin	7A3
Color Peak [nm]	636.16
Color Peak Value	15.50
Wavelength Domin. [nm]	582.9
Radiometric [W]	2.7362
Luminous Efficacy [lm/W]	76.1580
Power [W]	9,3881
Current [A]	0,349
Voltage [V]	26,9
Frequency [Hz]	
Power Factor	
Sensor Temperature [°C]	22.2

Rendering Indices	
Ra	97.4
R1	97.3
R2	99.5
R3	95.3
R4	94.6
R5	97.7
R6	97.9
R7	98.2
R8	98.7
R9	99.0
R10	98.4
R11	91.2
R12	90.2
R13	97.9
R14	96.5

CIE 1931	
x	0.4334
y	0.4013
u'	0.2495
v'	0.5198
L	100.00
a	21.76
b	55.37
X	772.19
Z	294.38

CIE 1931

