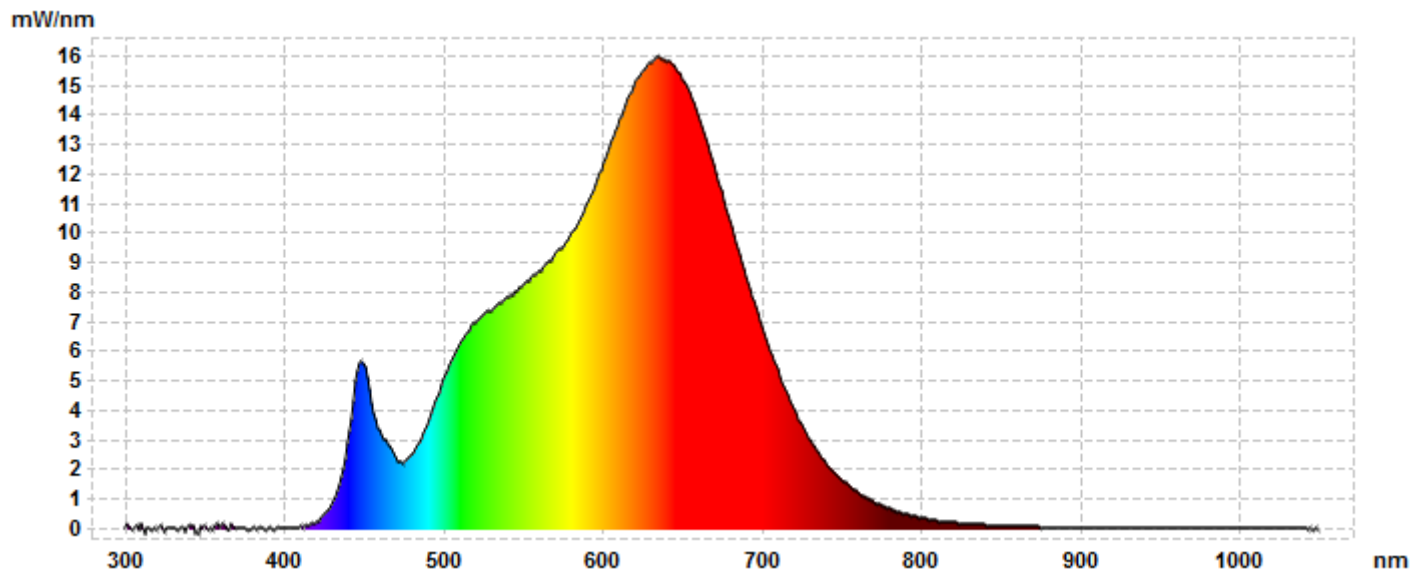


Measuring Report

Spectrum



Measurement name: LD-095-110 UWW mit 10 Grad
 Measurement time: 2016-04-23 15:41:50
 Report time: 2018-04-03 10:57:54
 Signal Level: 68.328
 Device: GLX10t 1104N041
 Item No: LD-095-110 mit 10 Grad
 Made by: Günther Zlabinger
 Note:

Results

Important Values	
CCT [K]	2694
Light Flux [lm]	667.44
Delta uv	-0.0007
Ansi Bin	8D2
Color Peak [nm]	634.79
Color Peak Value	15.99
Wavelength Domin. [nm]	584.4
Radiometric [W]	2.6080
Luminous Efficacy [lm/W]	72.4678
Power [W]	9,21011
Current [A]	0,349
Voltage [V]	26,39
Frequency [Hz]	
Power Factor	
Sensor Temperature [°C]	22.2

Rendering Indices	
Ra	97.4
R1	97.8
R2	99.5
R3	96.1
R4	94.8
R5	97.7
R6	97.3
R7	98.0
R8	97.7
R9	93.6
R10	98.9
R11	90.9
R12	93.7
R13	98.0
R14	96.7

CIE 1931	
x	0.4592
y	0.4087
u'	0.2629
v'	0.5265
L	100.00
a	28.66
b	66.57
X	749.86
Z	215.78

CIE 1931

