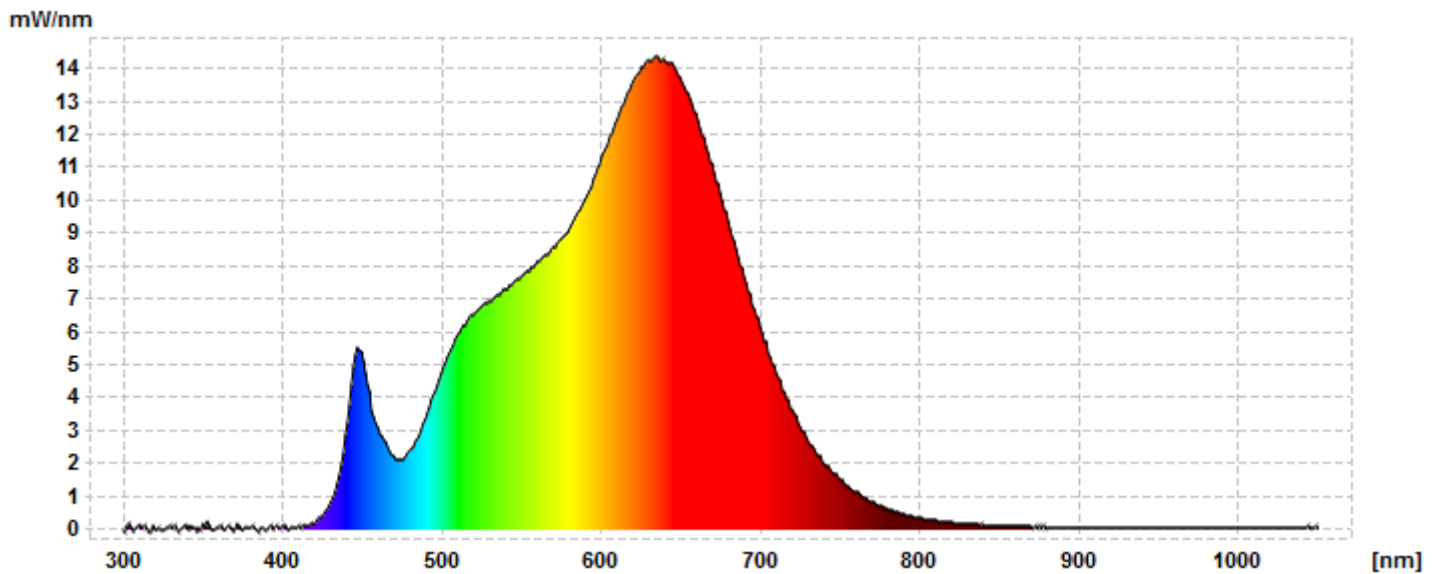


Downlight 100 UWW

Spectrum



Measurement name: DL 100 UWW  
 Measurement time: 2016-04-23 15:56:20  
 Report time: 2016-04-23 17:56:23  
 Signal Level: 68.893  
 Device: GLX10t 1104N041  
 Item No: LD-100-136  
 Made by: Robert SEVER  
 Note:

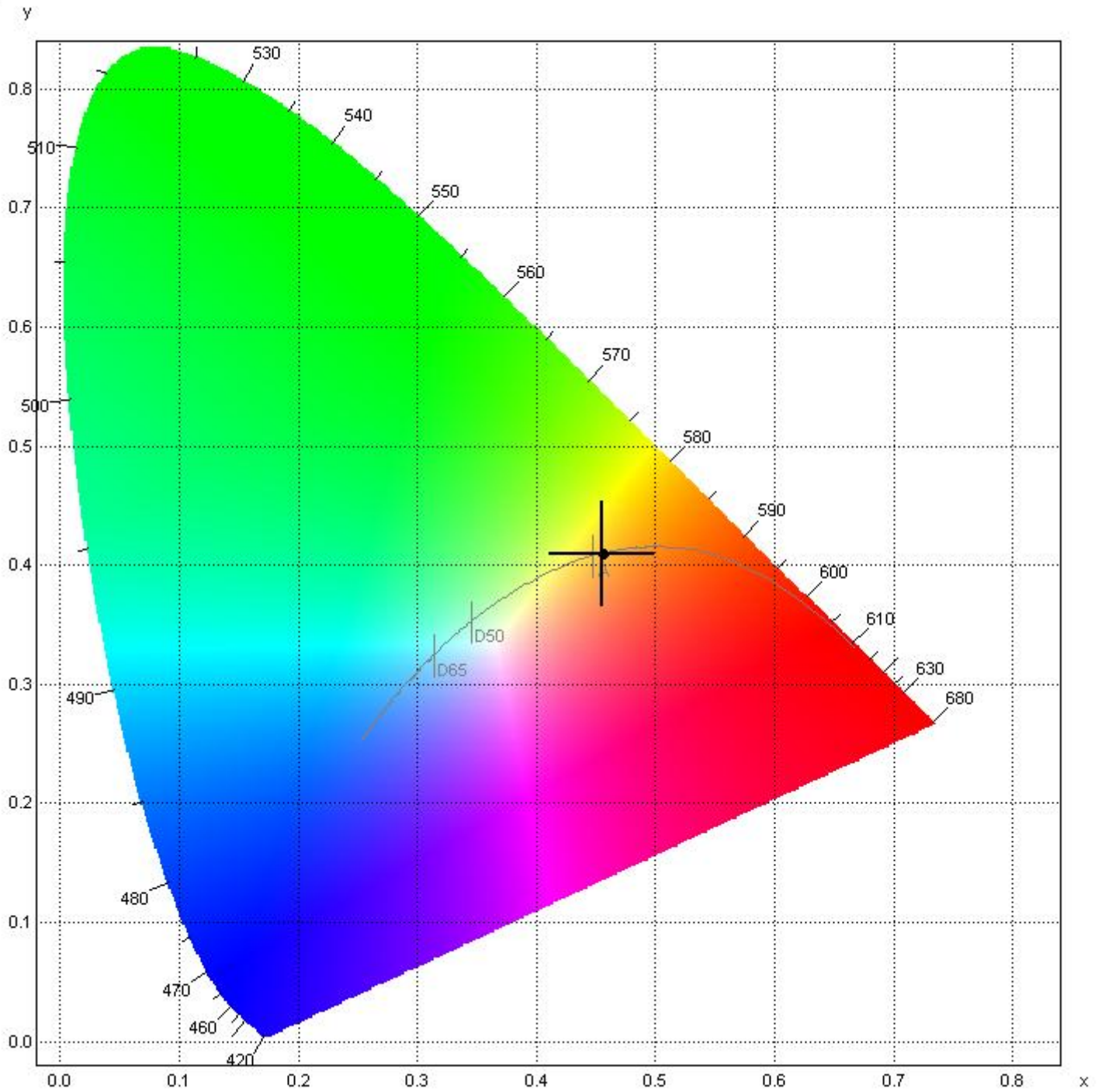
Results

Important Values	
CCT [K]	2751
Light Flux [lm]	614.18
Delta uv	-0.0002
Ansi Bin	8A3
Color Peak [nm]	636.16
Color Peak Value	14.39
Wavelength Domin. [nm]	584.0
Radiometric [W]	2.3750
Luminous Efficacy [lm/W]	67.0407
Power [W]	9,16125
Current [A]	0,349
Voltage [V]	26,25
Frequency [Hz]	
Power Factor	
Sensor Temperature [°C]	22.2

Rendering Indices	
Ra	97.5
R1	98.2
R2	99.5
R3	95.7
R4	95.0
R5	98.1
R6	97.9
R7	98.1
R8	97.8
R9	93.3
R10	98.1
R11	91.2
R12	92.9
R13	98.5
R14	96.6

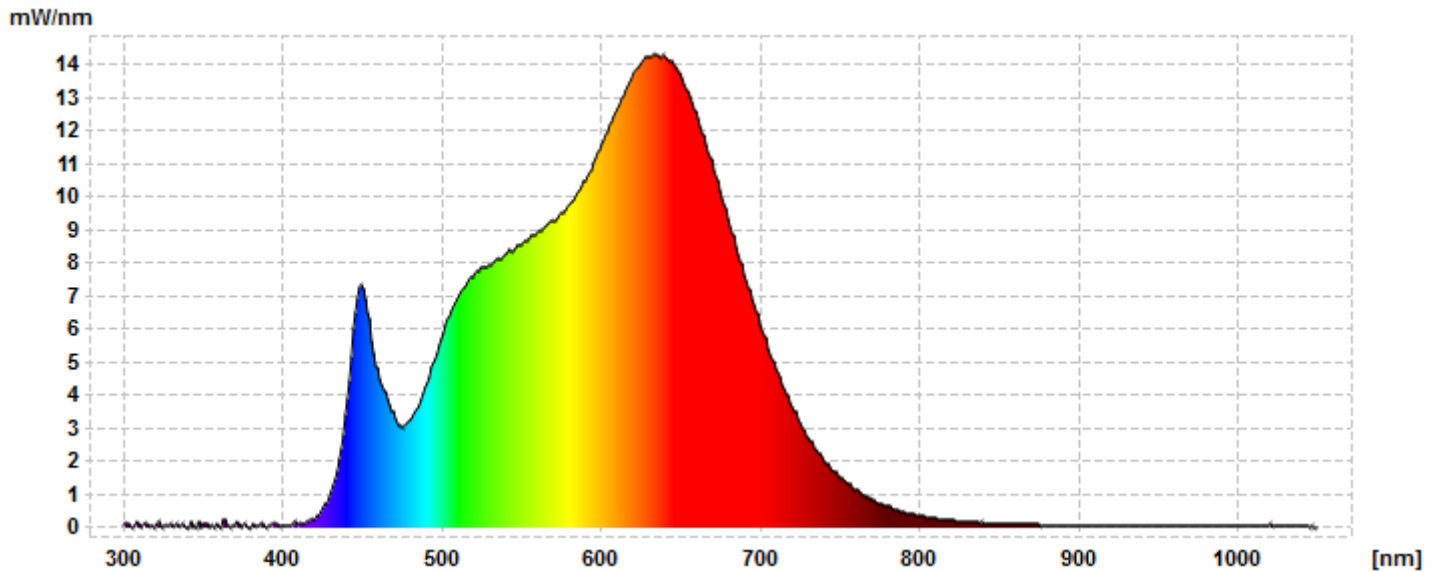
CIE 1931	
x	0.4555
y	0.4092
u'	0.2603
v'	0.5262
L	70.12
a	13.48
b	45.82
X	683.55
Z	203.04

CIE 1931



Downlight 100 WW

Spectrum



Measurement name: DL 100 WW  
 Measurement time: 2016-04-23 16:03:53  
 Report time: 2016-04-23 17:56:56  
 Signal Level: 69.119  
 Device: GLX10t 1104N041  
 Item No: LD-100-236  
 Made by: Robert SEVER  
 Note:

Results

Important Values	
CCT [K]	3035
Light Flux [lm]	666.02
Delta uv	-0.0008
Ansi Bin	7D2
Color Peak [nm]	636.16
Color Peak Value	14.34
Wavelength Domin. [nm]	583.0
Radiometric [W]	2.5420
Luminous Efficacy [lm/W]	73.2579
Power [W]	9,09145
Current [A]	0,349
Voltage [V]	26,05
Frequency [Hz]	
Power Factor	
Sensor Temperature [°C]	22.2

Rendering Indices	
Ra	97.7
R1	97.3
R2	99.5
R3	96.1
R4	95.2
R5	97.8
R6	97.5
R7	98.8
R8	99.4
R9	98.3
R10	99.1
R11	91.7
R12	89.2
R13	97.7
R14	96.9

CIE 1931	
x	0.4333
y	0.4009
u'	0.2496
v'	0.5196
L	69.53
a	9.69
b	37.59
X	719.95
Z	275.52

CIE 1931

