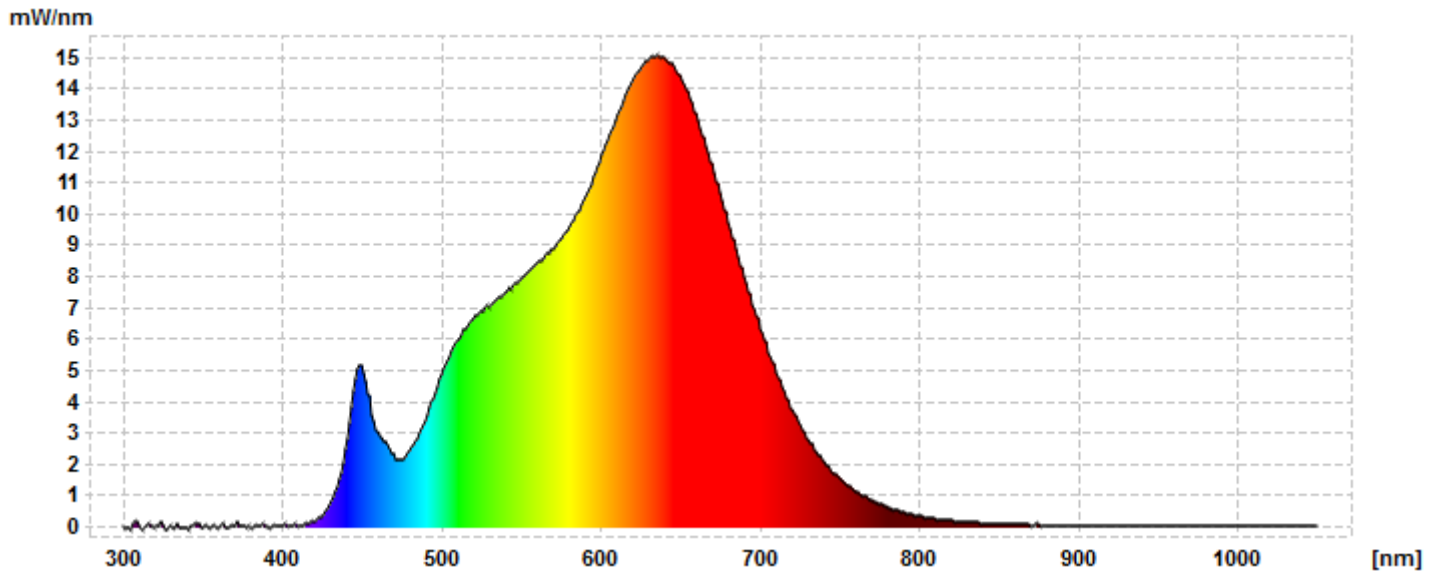


Downlight 68 UWW

Spectrum



Measurement name: DL 68 UWW  
 Measurement time: 2016-04-23 13:54:11  
 Report time: 2016-04-23 17:52:17  
 Signal Level: 68.397  
 Device: GLX10t 1104N041  
 Item No: LD-068-136  
 Made by: Robert SEVER  
 Note:

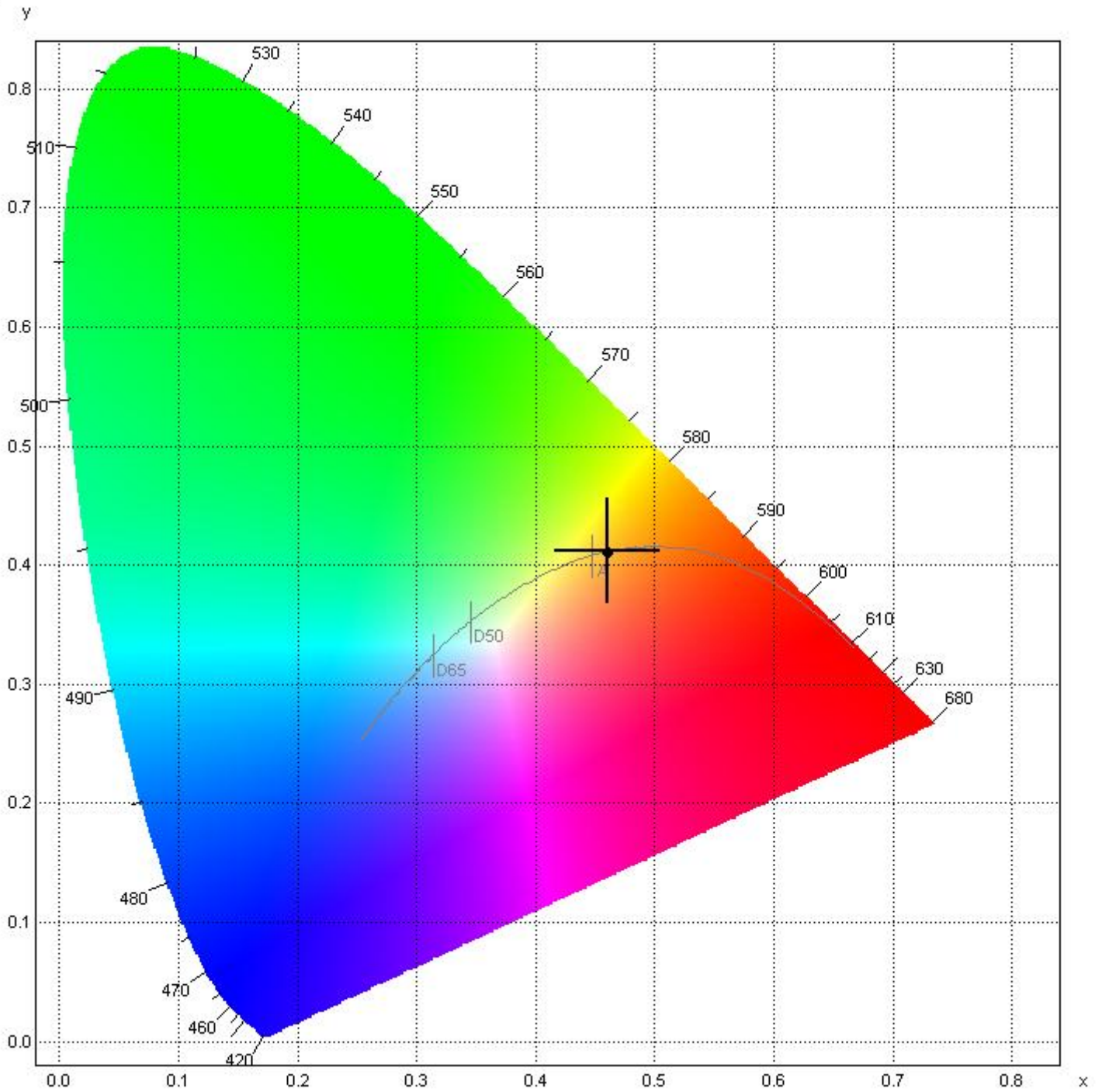
Results

Important Values	
CCT [K]	2702
Light Flux [lm]	638.28
Delta uv	0.0005
Ansi Bin	8C1
Color Peak [nm]	636.16
Color Peak Value	15.14
Wavelength Domin. [nm]	584.0
Radiometric [W]	2.4602
Luminous Efficacy [lm/W]	67.7620
Power [W]	9,41951
Current [A]	0,349
Voltage [V]	26,99
Frequency [Hz]	
Power Factor	
Sensor Temperature [°C]	22.1

Rendering Indices	
Ra	97.8
R1	98.8
R2	99.4
R3	96.1
R4	96.0
R5	98.7
R6	98.1
R7	98.3
R8	96.8
R9	90.8
R10	97.8
R11	92.3
R12	92.5
R13	99.0
R14	96.8

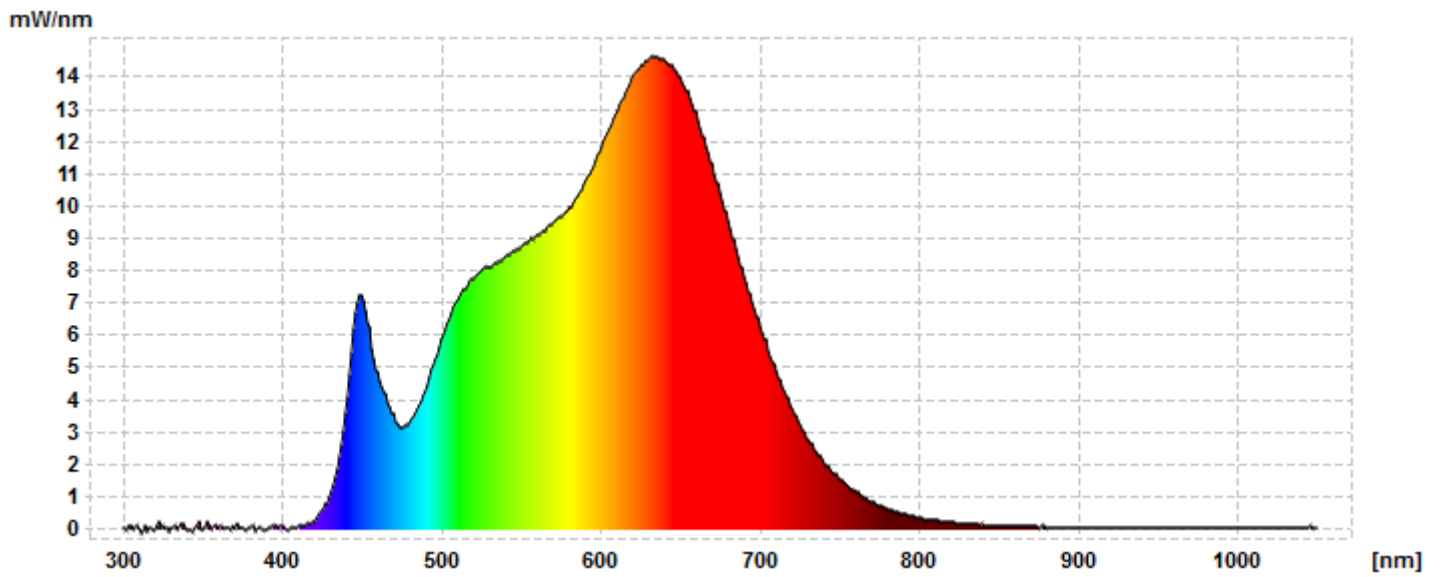
CIE 1931	
x	0.4606
y	0.4122
u'	0.2623
v'	0.5281
L	70.33
a	14.03
b	48.24
X	713.24
Z	197.09

CIE 1931



Downlight 68 WW

Spectrum



Measurement name: DL 68 WW  
 Measurement time: 2016-04-23 14:45:38  
 Report time: 2016-04-23 17:52:58  
 Signal Level: 68.871  
 Device: GLX10t 1104N041  
 Item No: LD-068-236  
 Made by: Robert SEVER  
 Note:

Results

Important Values	
CCT [K]	3036
Light Flux [lm]	680.73
Delta uv	-0.0009
Ansi Bin	7A3
Color Peak [nm]	636.16
Color Peak Value	14.65
Wavelength Domin. [nm]	583.0
Radiometric [W]	2.5964
Luminous Efficacy [lm/W]	74.9623
Power [W]	9,08098
Current [A]	0,349
Voltage [V]	26,02
Frequency [Hz]	
Power Factor	
Sensor Temperature [°C]	22.2

Rendering Indices	
Ra	97.7
R1	97.3
R2	99.5
R3	96.1
R4	95.1
R5	97.7
R6	97.5
R7	98.7
R8	99.4
R9	98.2
R10	99.1
R11	91.6
R12	89.8
R13	97.7
R14	96.9

CIE 1931	
x	0.4332
y	0.4007
u'	0.2496
v'	0.5195
L	69.52
a	9.70
b	37.52
X	735.91
Z	282.09

CIE 1931

