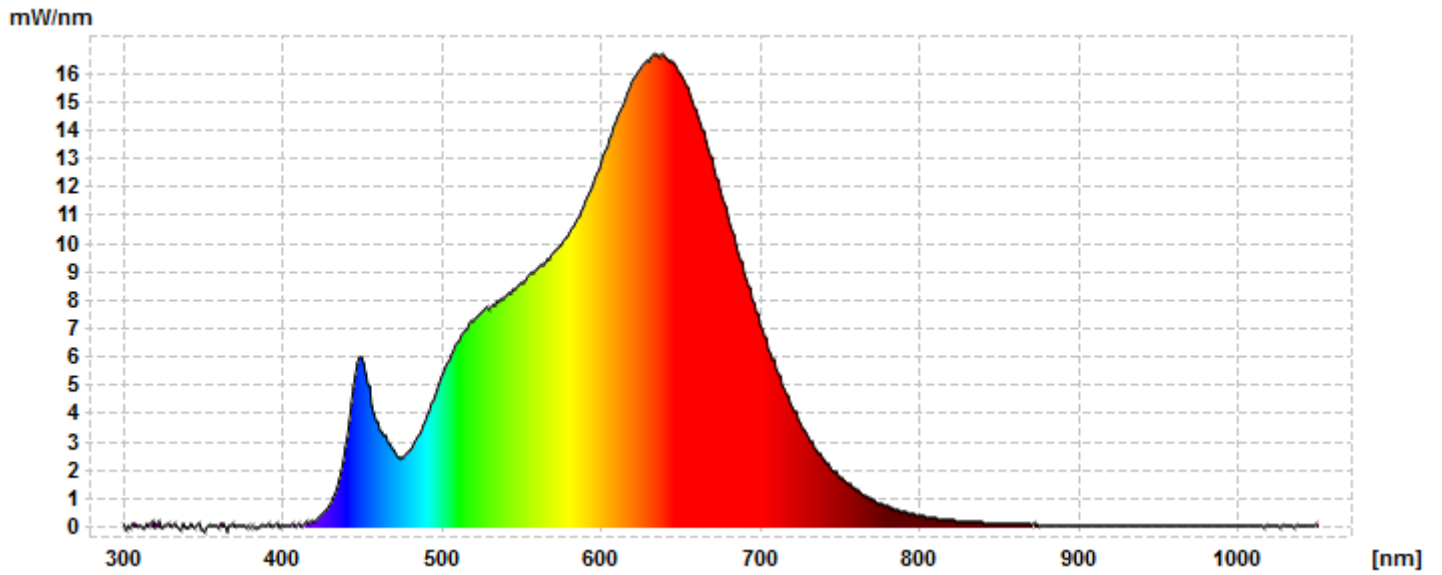


Downlight 80 UWW

Spectrum



Measurement name: DL 80 UWW  
 Measurement time: 2016-04-23 15:24:57  
 Report time: 2016-04-23 17:54:08  
 Signal Level: 68.879  
 Device: GLX10t 1104N041  
 Item No: LD-080-136  
 Made by: Robert SEVER  
 Note:

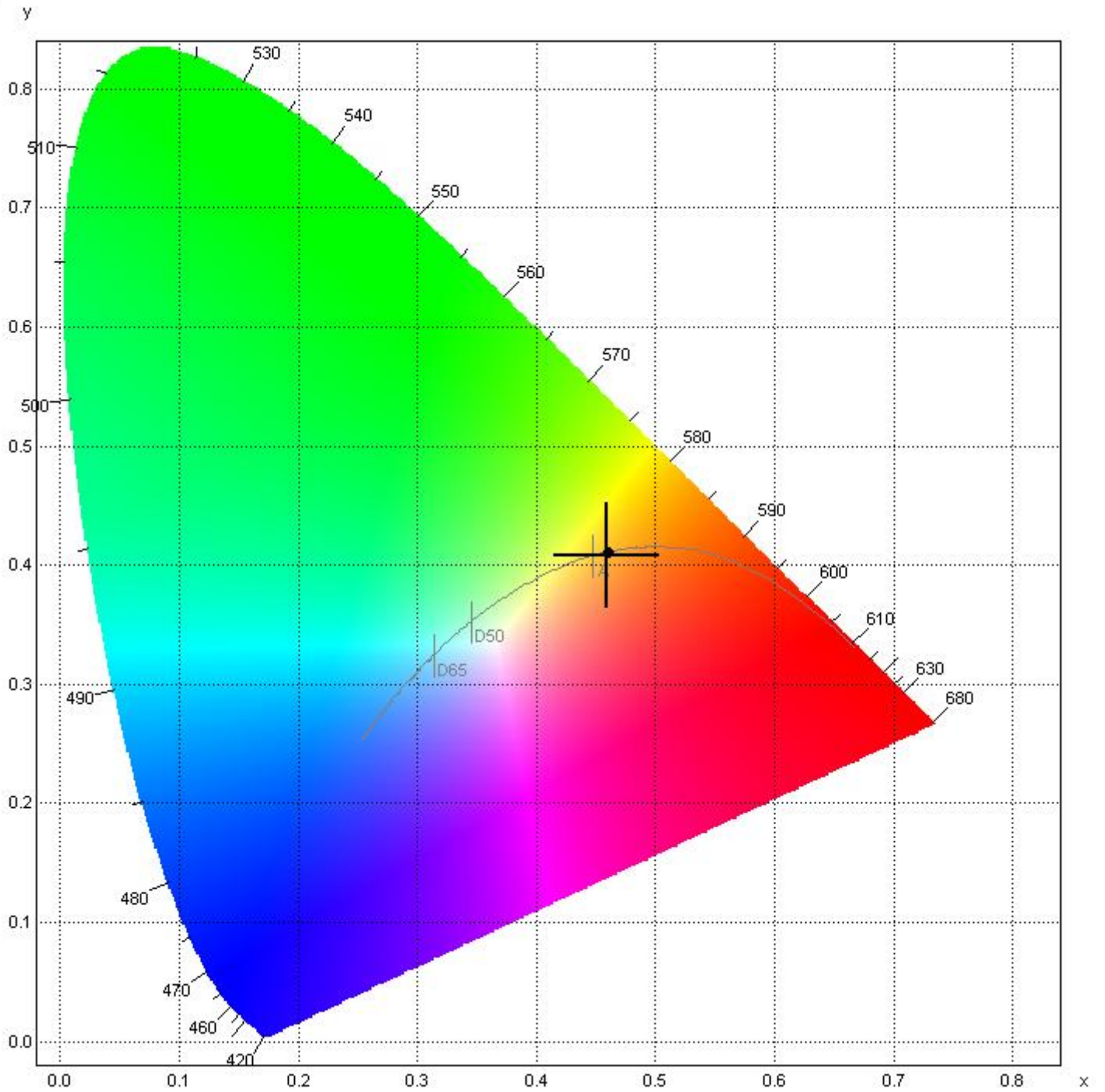
Results

Important Values	
CCT [K]	2694
Light Flux [lm]	696.06
Delta uv	-0.0007
Ansi Bin	8D2
Color Peak [nm]	633.41
Color Peak Value	16.67
Wavelength Domin. [nm]	584.5
Radiometric [W]	2.7240
Luminous Efficacy [lm/W]	75.3762
Power [W]	9,23454
Current [A]	0,349
Voltage [V]	26,46
Frequency [Hz]	
Power Factor	
Sensor Temperature [°C]	22.2

Rendering Indices	
Ra	97.4
R1	97.5
R2	99.4
R3	96.4
R4	94.9
R5	97.4
R6	96.9
R7	98.2
R8	98.2
R9	94.5
R10	99.4
R11	90.8
R12	93.0
R13	97.7
R14	96.9

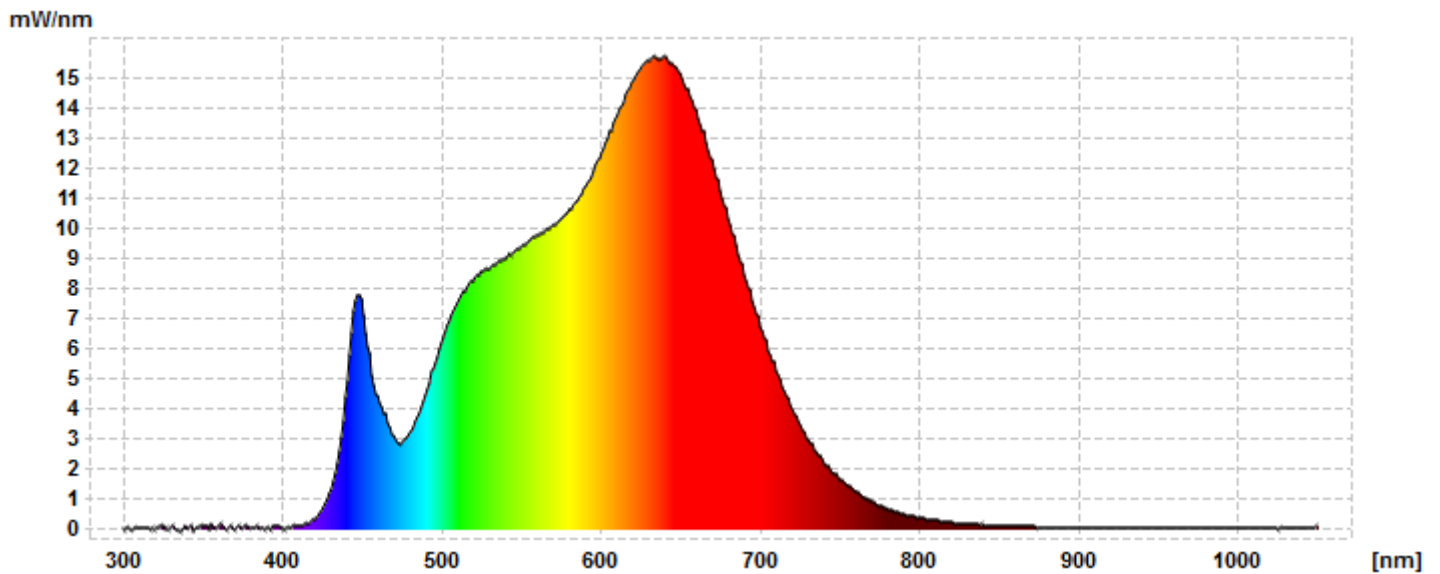
CIE 1931	
x	0.4591
y	0.4086
u'	0.2630
v'	0.5265
L	70.07
a	14.72
b	46.49
X	782.26
Z	225.41

CIE 1931



Downlight 80 WW

Spectrum



Measurement name: DL 80 WW  
 Measurement time: 2016-04-23 15:29:15  
 Report time: 2016-04-23 17:54:50  
 Signal Level: 68.228  
 Device: GLX10t 1104N041  
 Item No: LD-080-236  
 Made by: Robert SEVER  
 Note:

Results

Important Values	
CCT [K]	3014
Light Flux [lm]	723.82
Delta uv	-0.0001
Ansi Bin	7C1
Color Peak [nm]	633.41
Color Peak Value	15.70
Wavelength Domin. [nm]	582.8
Radiometric [W]	2.7636
Luminous Efficacy [lm/W]	77.3293
Power [W]	9,36018
Current [A]	0,349
Voltage [V]	26,82
Frequency [Hz]	
Power Factor	
Sensor Temperature [°C]	22.2

Rendering Indices	
Ra	97.3
R1	97.7
R2	99.1
R3	94.6
R4	94.3
R5	98.0
R6	98.3
R7	97.6
R8	98.5
R9	98.5
R10	97.2
R11	91.0
R12	90.7
R13	98.4
R14	96.1

CIE 1931	
x	0.4358
y	0.4034
u'	0.2501
v'	0.5209
L	69.71
a	9.62
b	39.01
X	781.86
Z	288.60

CIE 1931

