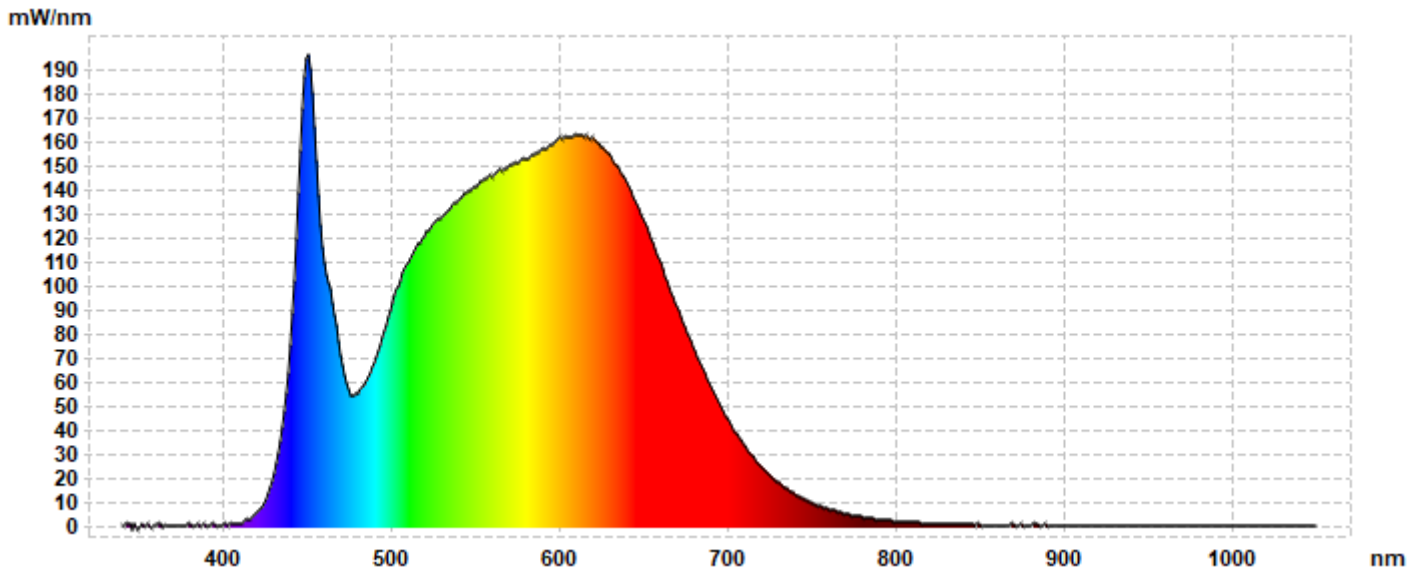


Measuring Report

Spectrum



Measurement name: *AUTCLICK 90° Optik Neutral Weiss CRI 90+ mit 75W Einstellung*
 Measurement time: *2024-01-16 12:33:38*
 Report time: *2024-01-16 13:11:37*
 Signal Level: *70.115*
 Device: *GLX10t 1104N041*
 Item No: *AUTCLICK 90° Optik Neutral Weiss CRI 90+ mit 75W Einstellung*
 Made by: *AUTLED GmbH*
 Note:

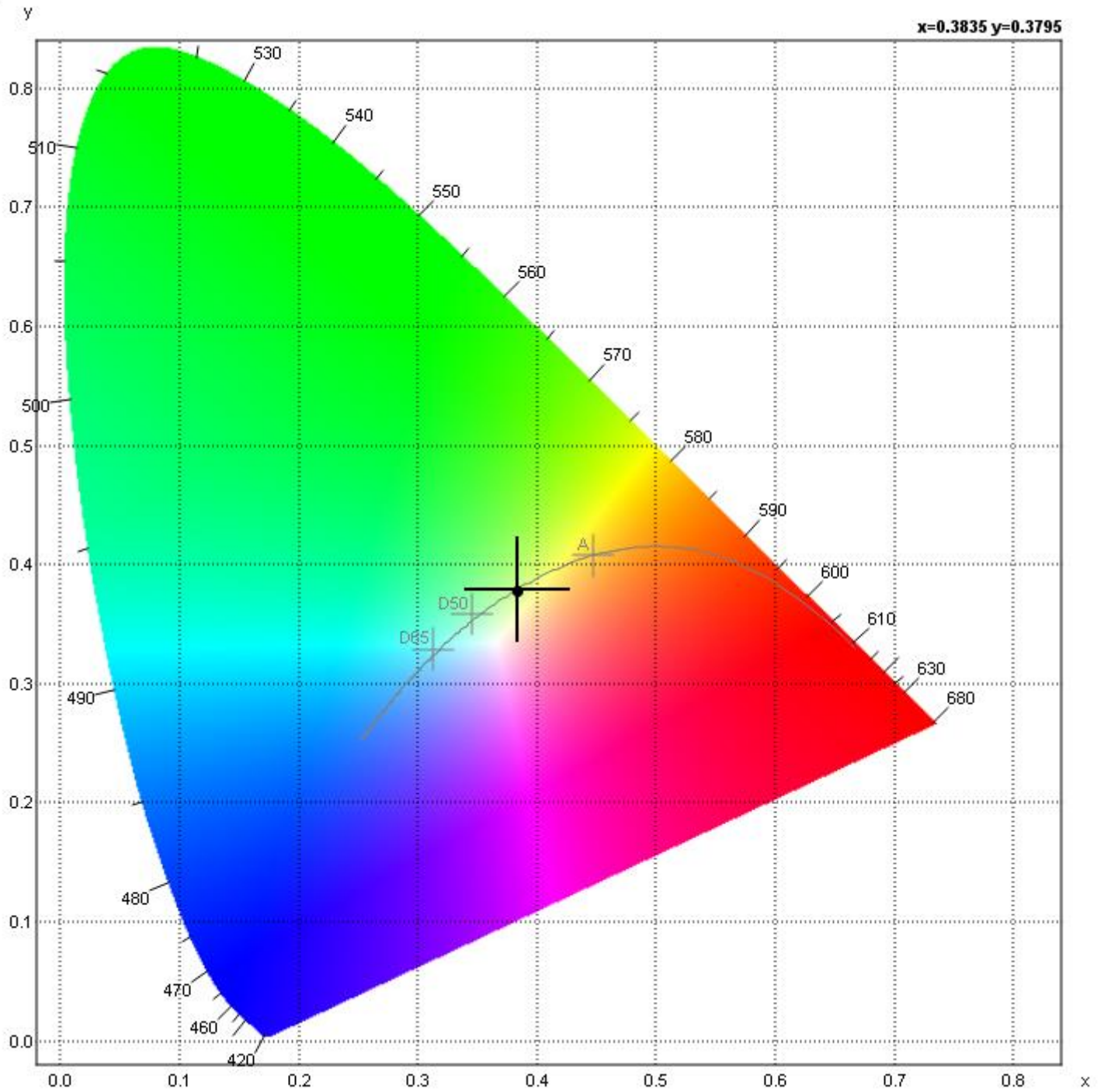
Results

Important Values	
CCT [K]	3937
Light Flux [lm]	10002,46
Delta uv	0,0003
Ansi Bin	5D2
Color Peak [nm]	450,25
Color Peak Value	197,91
Wavelength Domin. [nm]	579,1
Radiometric [W]	33,3093
Luminous Efficacy [lm/W]	134,0594
Power [W]	74.6121
Current [A]	0.331268
Voltage [V]	229.985
Frequency [Hz]	50
Power Factor	0.979
Sensor Temperature [°C]	21.0

Rendering Indices	
Ra	90,8
Rf	88
Rg	99
R1	90,8
R2	93,4
R3	94,2
R4	91,2
R5	89,9
R6	89,9
R7	93,6
R8	83,5
R9	56,9
R10	83,3
R11	90,7
R12	68,6
R13	91,5
R14	96,5

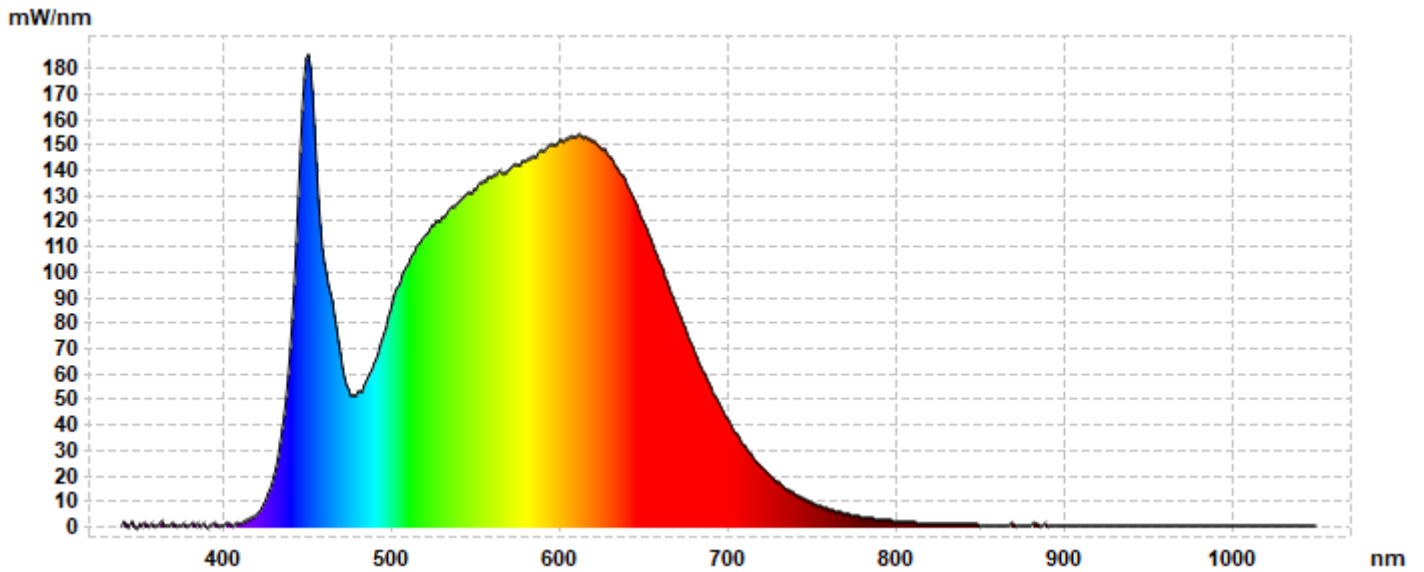
CIE 1931	
x	0,3835
y	0,3795
u'	0,2261
v'	0,5032
L	100,00
a	10,35
b	33,82
X	10109,63
Z	6247,11

CIE 1931



Measuring Report

Spectrum



Measurement name: *AUTCLICK 90° Optik Neutral Weiss CRI 90+ mit 69W Einstellung*
 Measurement time: *2024-01-16 12:37:39*
 Report time: *2024-01-16 13:19:51*
 Signal Level: *69.499*
 Device: *GLX10t 1104N041*
 Item No: *AUTCLICK 90° Optik Neutral Weiss CRI 90+ mit 69W Einstellung*
 Made by: *AUTLED GmbH*
 Note:

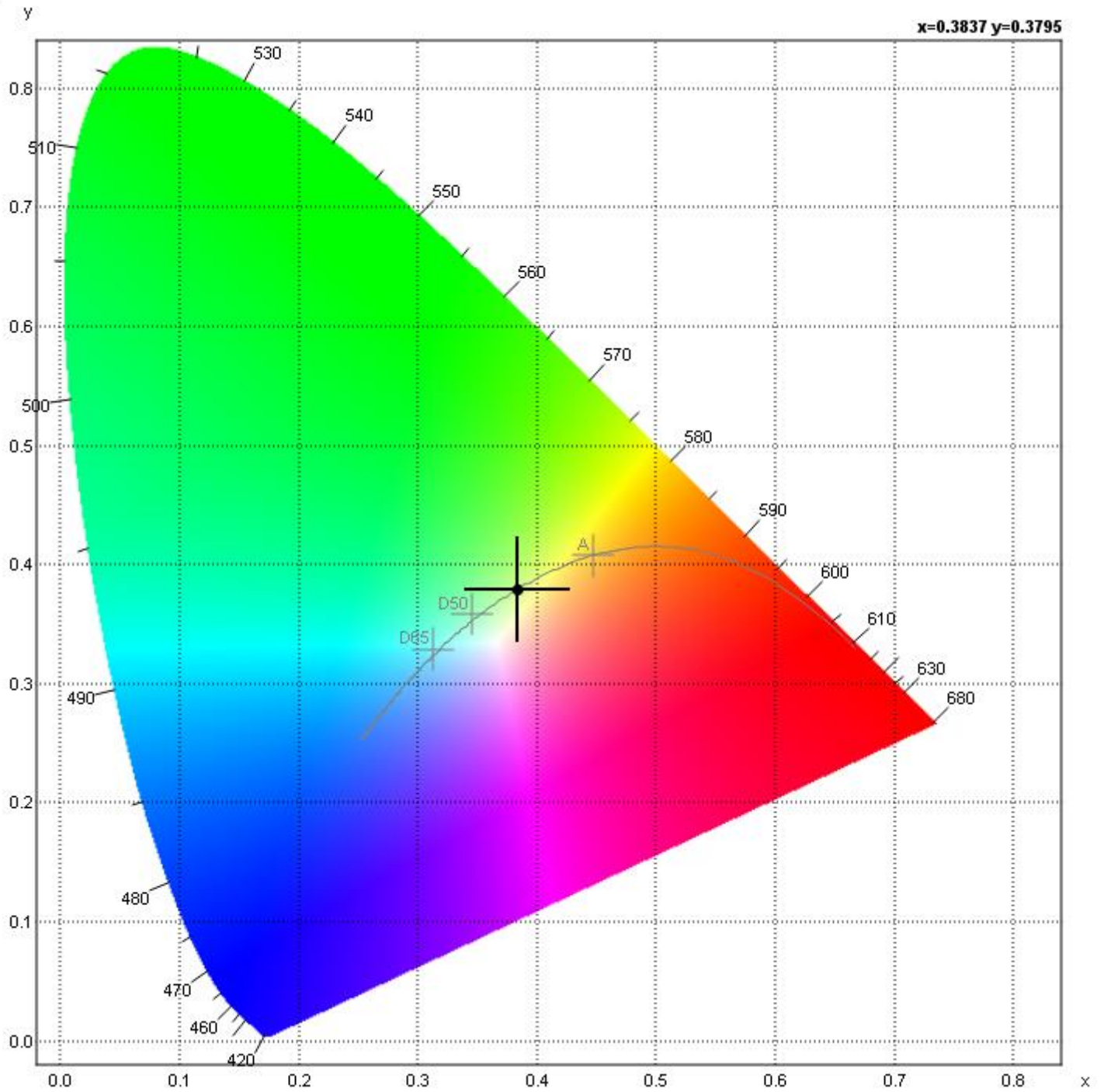
Results

Important Values	
CCT [K]	3934
Light Flux [lm]	9403,46
Delta uv	0,0003
Ansi Bin	5D2
Color Peak [nm]	450,25
Color Peak Value	187,35
Wavelength Domin. [nm]	579,1
Radiometric [W]	31,3330
Luminous Efficacy [lm/W]	135,7662
Power [W]	69.2622
Current [A]	0.308136
Voltage [V]	229.974
Frequency [Hz]	50
Power Factor	0.977
Sensor Temperature [°C]	21.0

Rendering Indices	
Ra	90,9
Rf	88
Rg	99
R1	91,0
R2	93,5
R3	94,3
R4	91,3
R5	90,0
R6	90,0
R7	93,6
R8	83,6
R9	57,3
R10	83,5
R11	90,8
R12	68,6
R13	91,6
R14	96,5

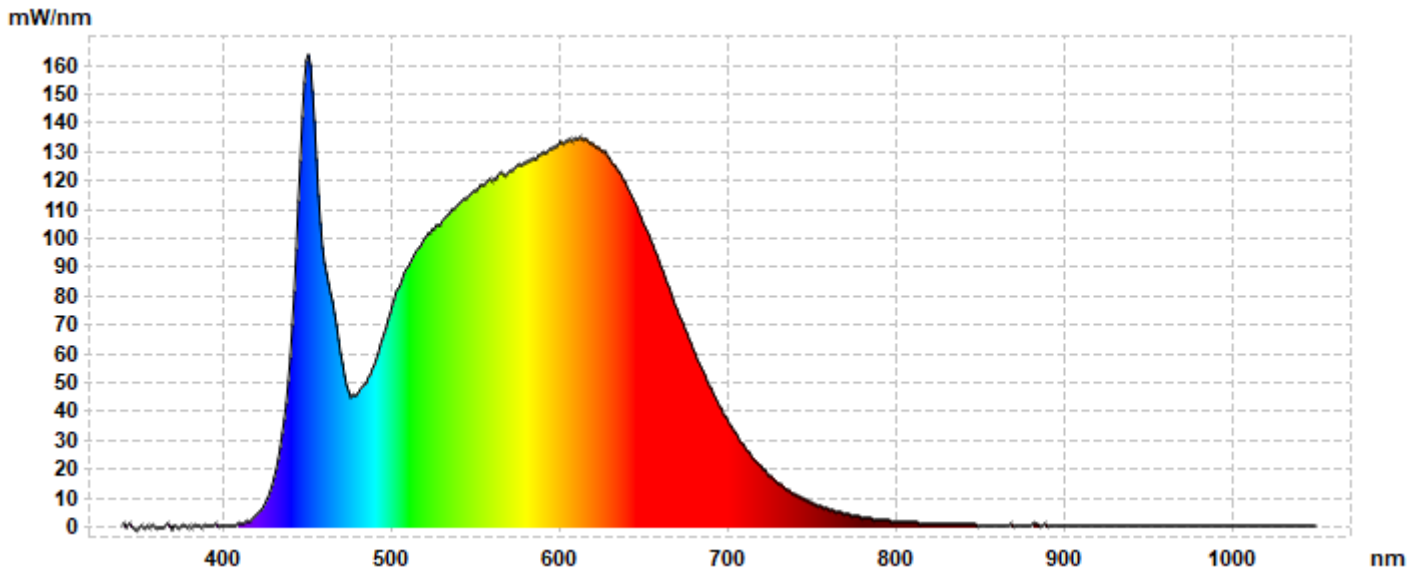
CIE 1931	
x	0,3837
y	0,3795
u'	0,2261
v'	0,5033
L	100,00
a	10,39
b	33,87
X	9506,34
Z	5868,23

CIE 1931



Measuring Report

Spectrum



Measurement name: *AUTCLICK 90° Optik Neutral Weiss CRI 90+ mit 60W Einstellung*
 Measurement time: *2024-01-16 12:39:24*
 Report time: *2024-01-16 15:46:31*
 Signal Level: *69.700*
 Device: *GLX10t 1104N041*
 Item No: *AUTCLICK 90° Optik Neutral Weiss CRI 90+ mit 60W Einstellung*
 Made by: *AUTLED GmbH*
 Note:

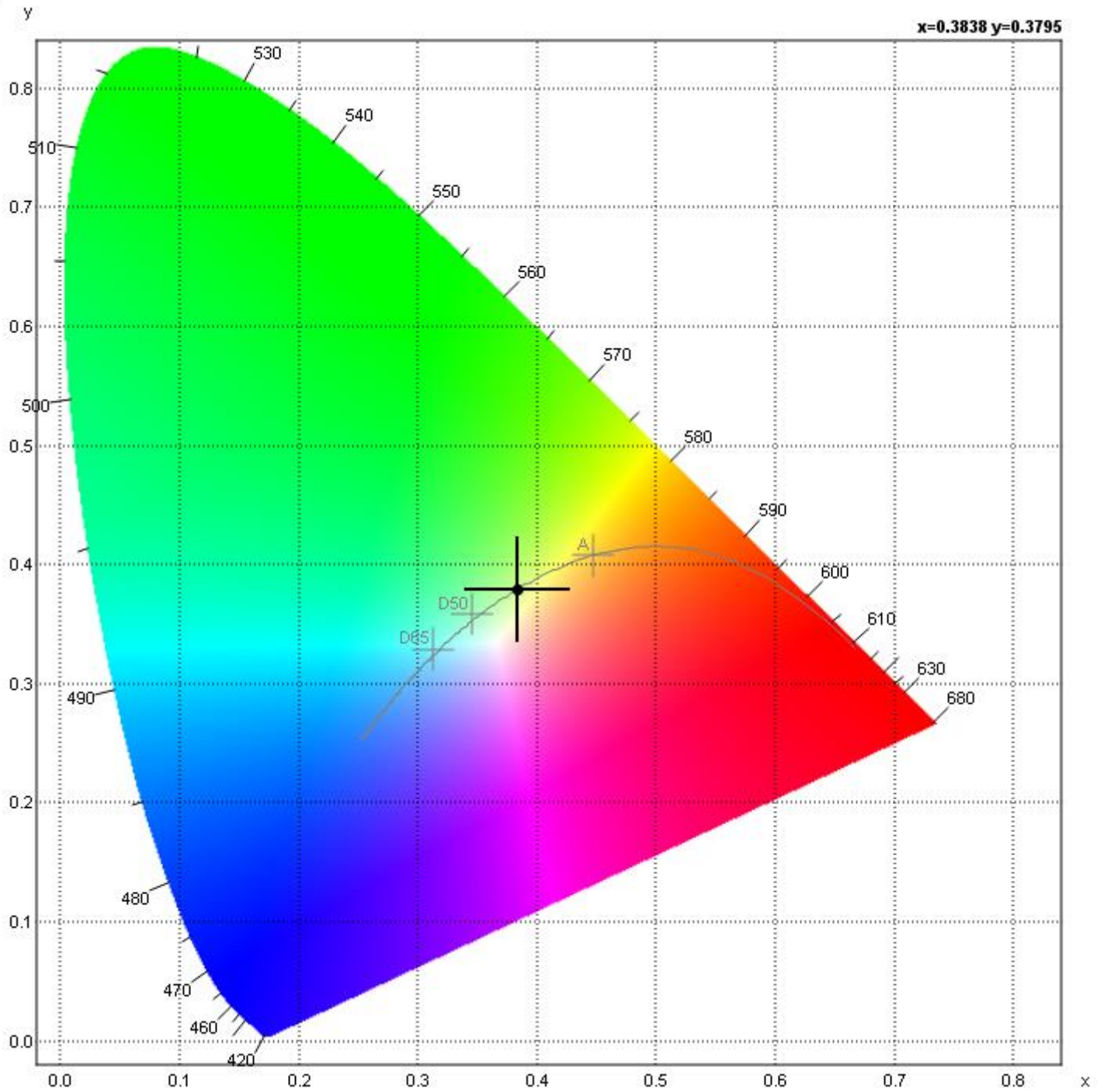
Results

Important Values	
CCT [K]	3931
Light Flux [lm]	8247,68
Delta uv	0,0003
Ansi Bin	5D2
Color Peak [nm]	450,74
Color Peak Value	164,15
Wavelength Domin. [nm]	579,2
Radiometric [W]	27,4536
Luminous Efficacy [lm/W]	137,5262
Power [W]	59.9717
Current [A]	0.268036
Voltage [V]	229.963
Frequency [Hz]	50
Power Factor	0.972
Sensor Temperature [°C]	21.0

Rendering Indices	
Ra	91,0
Rf	88
Rg	99
R1	91,0
R2	93,6
R3	94,4
R4	91,2
R5	90,1
R6	90,1
R7	93,6
R8	83,6
R9	57,5
R10	83,7
R11	90,8
R12	68,4
R13	91,7
R14	96,6

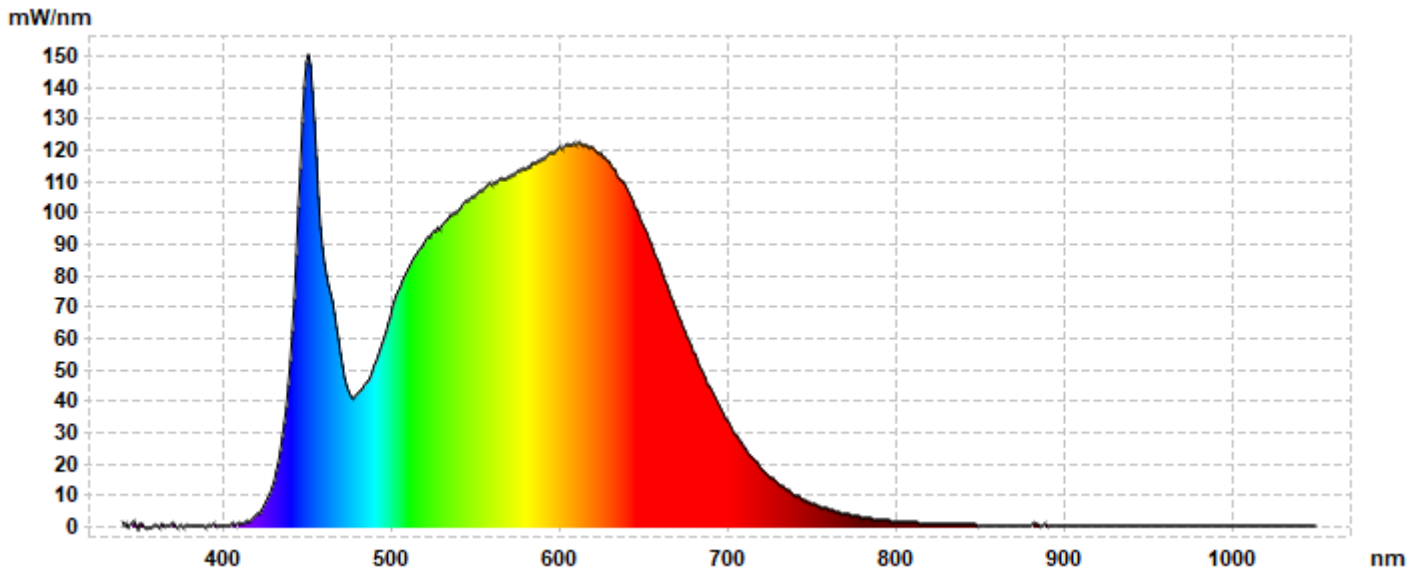
CIE 1931	
x	0,3838
y	0,3795
u'	0,2262
v'	0,5033
L	100,00
a	10,46
b	33,88
X	8341,59
Z	5145,85

CIE 1931



Measuring Report

Spectrum



Measurement name: *AUTCLICK 90° Optik Neutral Weiss CRI 90+ mit 54W Einstellung*
 Measurement time: *2024-01-16 12:40:54*
 Report time: *2024-01-16 15:47:16*
 Signal Level: *70.134*
 Device: *GLX10t 1104N041*
 Item No: *AUTCLICK 90° Optik Neutral Weiss CRI 90+ mit 54W Einstellung*
 Made by: *AUTLED GmbH*
 Note:

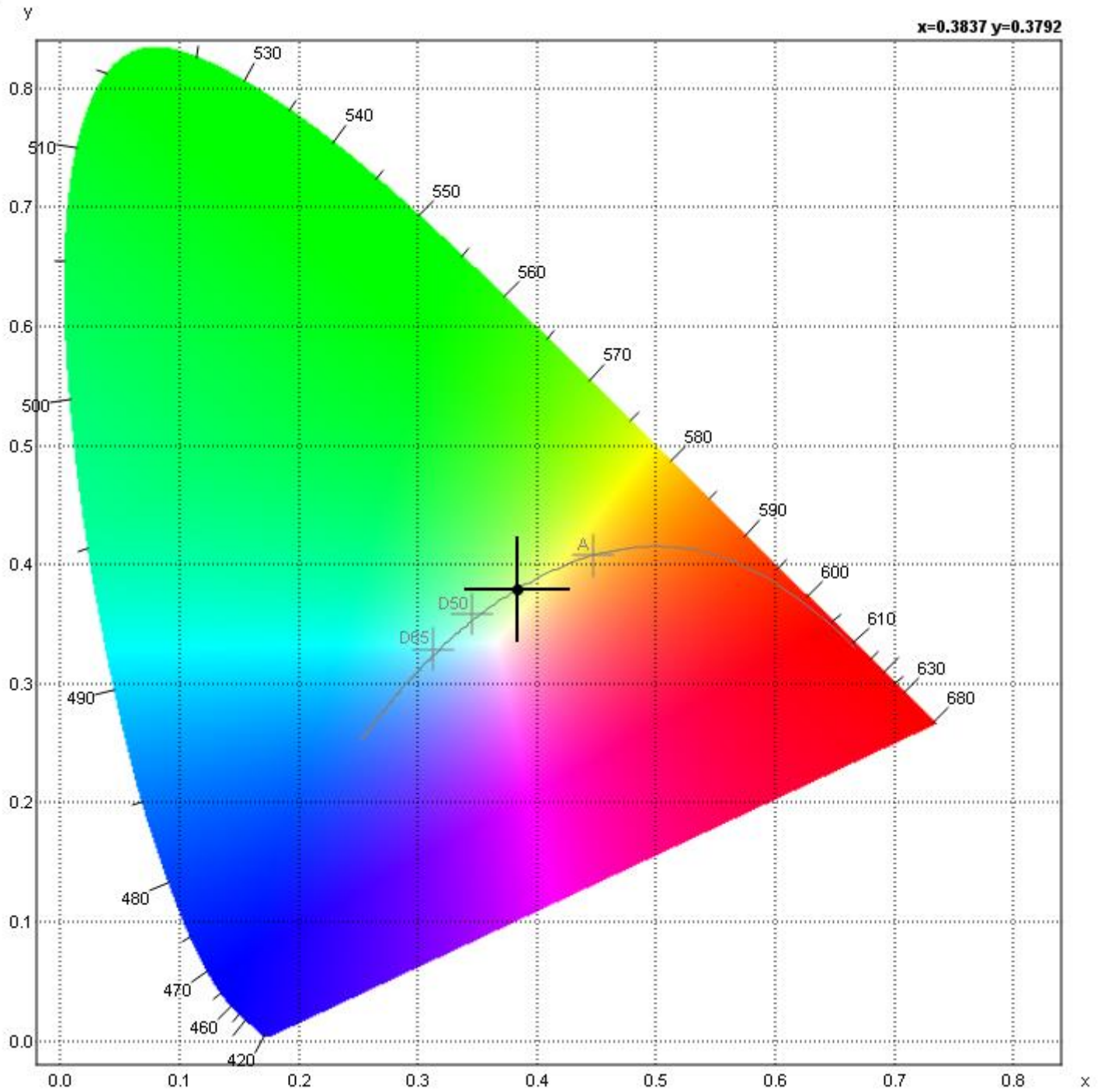
Results

Important Values	
CCT [K]	3931
Light Flux [lm]	7476,85
Delta uv	0,0001
Ansi Bin	5D2
Color Peak [nm]	450,74
Color Peak Value	151,31
Wavelength Domin. [nm]	579,2
Radiometric [W]	24,9307
Luminous Efficacy [lm/W]	139,2163
Power [W]	53.7067
Current [A]	0.241638
Voltage [V]	229.985
Frequency [Hz]	50
Power Factor	0.966
Sensor Temperature [°C]	21.0

Rendering Indices	
Ra	91,1
Rf	88
Rg	99
R1	91,2
R2	93,8
R3	94,5
R4	91,4
R5	90,2
R6	90,2
R7	93,7
R8	83,8
R9	58,2
R10	84,1
R11	90,9
R12	68,4
R13	91,9
R14	96,6

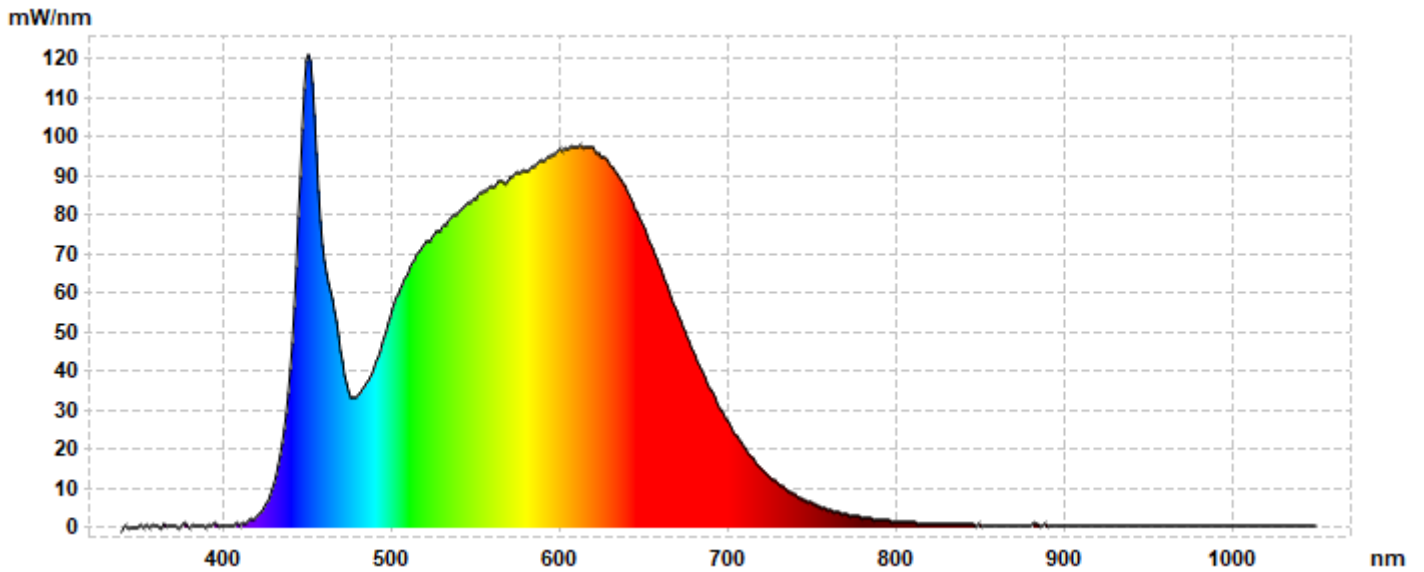
CIE 1931	
x	0,3837
y	0,3792
u'	0,2263
v'	0,5031
L	100,00
a	10,56
b	33,75
X	7566,31
Z	4676,22

CIE 1931



Measuring Report

Spectrum



Measurement name: *AUTCLICK 90° Optik Neutral Weiss CRI 90+ mit 42W Einstellung*
 Measurement time: *2024-01-16 12:42:09*
 Report time: *2024-01-16 15:52:47*
 Signal Level: *69.734*
 Device: *GLX10t 1104N041*
 Item No: *AUTCLICK 90° Optik Neutral Weiss CRI 90+ mit 42W Einstellung*
 Made by: *AUTLED GmbH*
 Note:

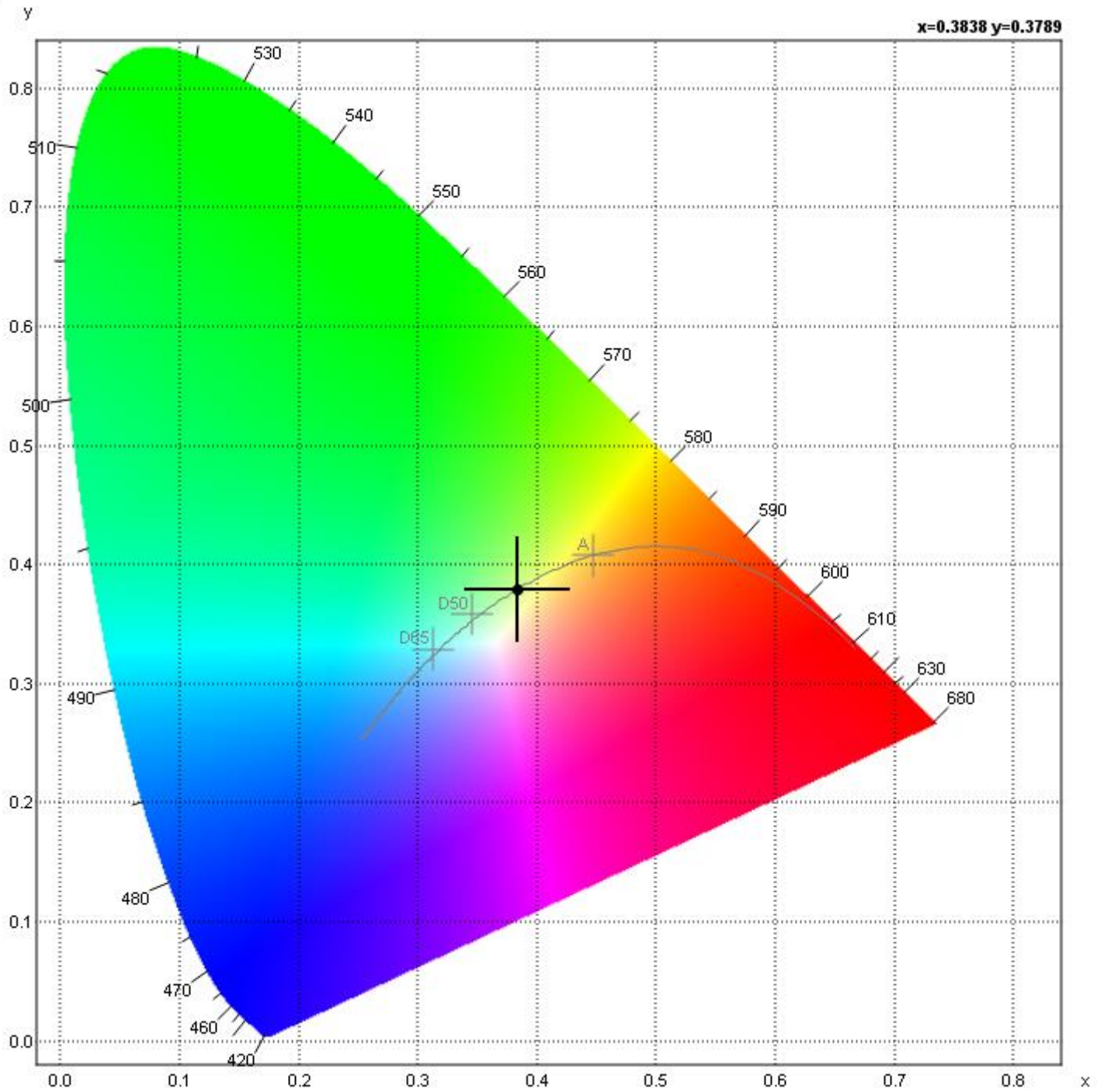
Results

Important Values	
CCT [K]	3926
Light Flux [lm]	5973,35
Delta uv	-0,0000
Ansi Bin	5D2
Color Peak [nm]	450,25
Color Peak Value	121,52
Wavelength Domin. [nm]	579,3
Radiometric [W]	19,9320
Luminous Efficacy [lm/W]	141,2054
Power [W]	42.3026
Current [A]	0.193161
Voltage [V]	229.963
Frequency [Hz]	50
Power Factor	0.952
Sensor Temperature [°C]	21.0

Rendering Indices	
Ra	91,2
Rf	88
Rg	99
R1	91,4
R2	94,0
R3	94,7
R4	91,4
R5	90,4
R6	90,4
R7	93,7
R8	84,0
R9	58,8
R10	84,5
R11	91,0
R12	68,2
R13	92,1
R14	96,7

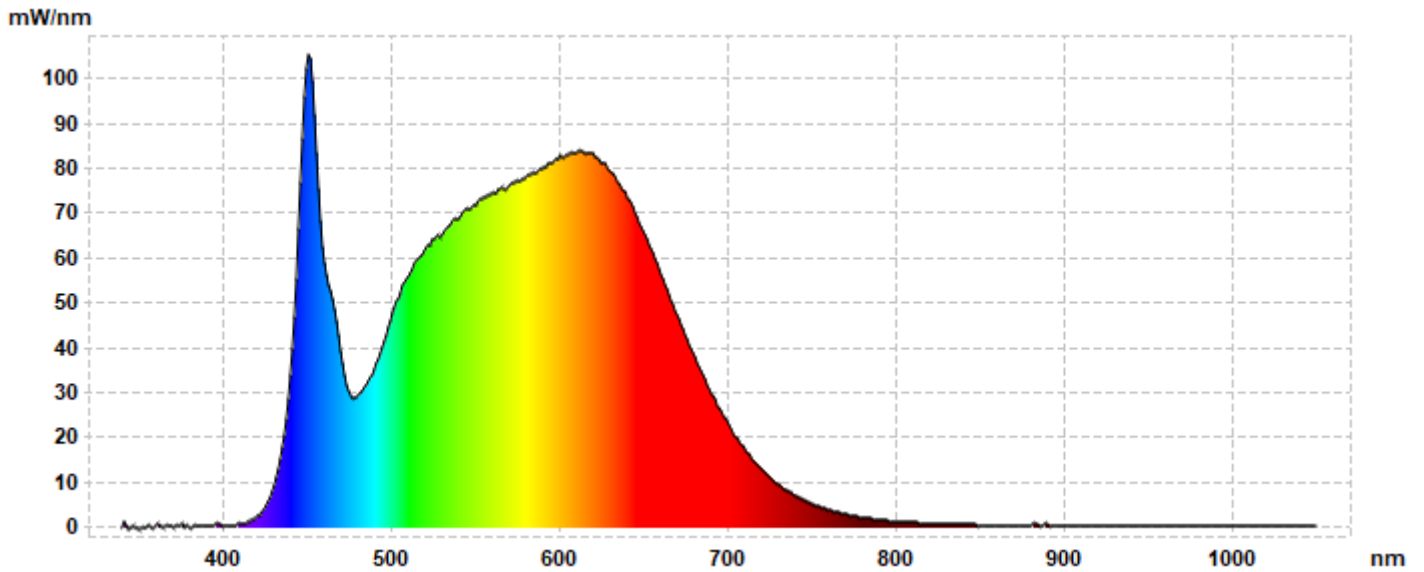
CIE 1931	
x	0,3838
y	0,3789
u'	0,2265
v'	0,5030
L	100,00
a	10,71
b	33,69
X	6050,22
Z	3739,82

CIE 1931



Measuring Report

Spectrum



Measurement name: *AUTCLICK 90° Optik Neutral Weiss CRI 90+ mit 36W Einstellung*
 Measurement time: *2024-01-16 12:43:27*
 Report time: *2024-01-16 15:54:20*
 Signal Level: *69.186*
 Device: *GLX10t 1104N041*
 Item No: *AUTCLICK 90° Optik Neutral Weiss CRI 90+ mit 36W Einstellung*
 Made by: *AUTLED GmbH*
 Note:

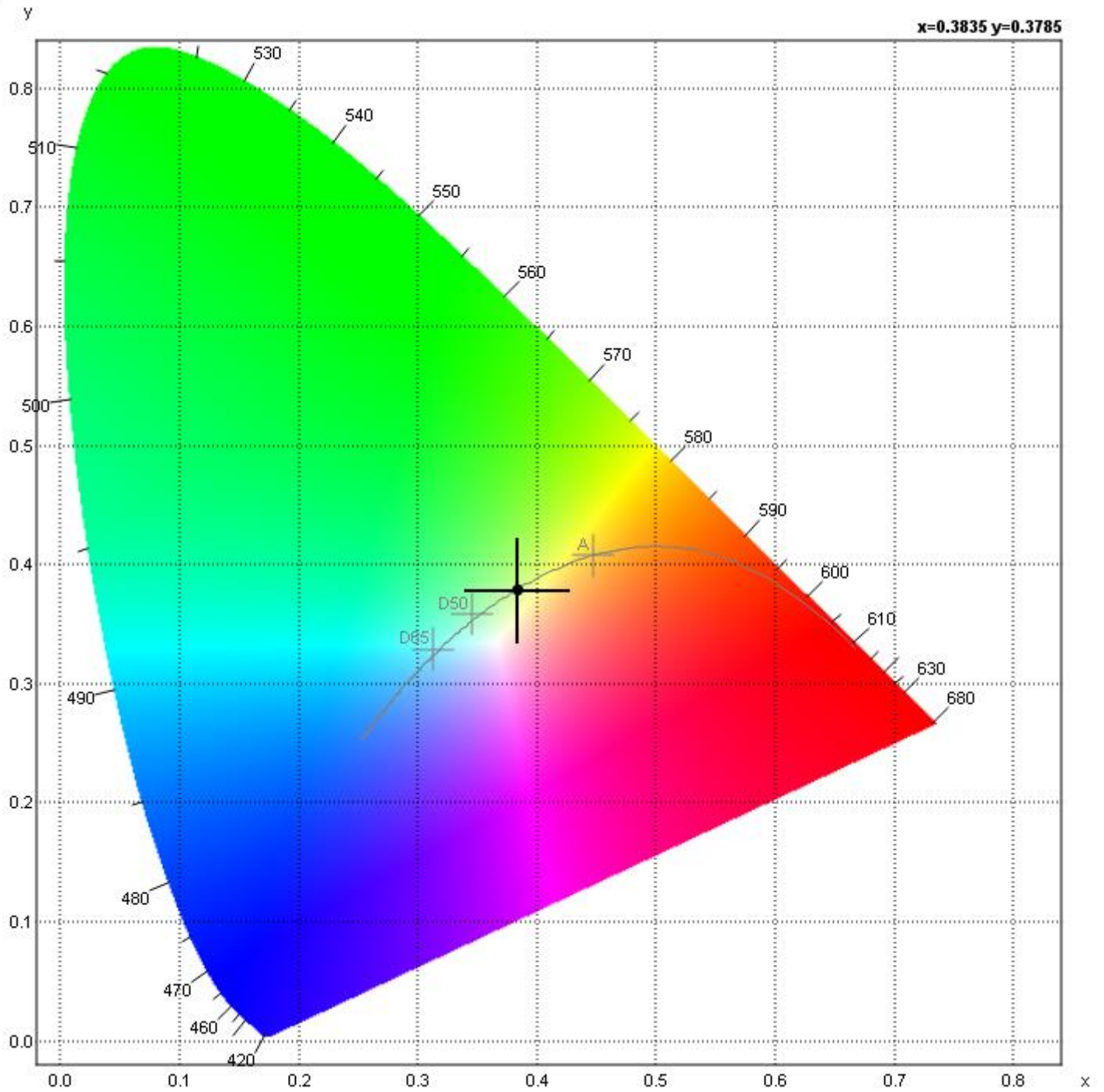
Results

Important Values	
CCT [K]	3931
Light Flux [lm]	5112,01
Delta uv	-0,0001
Ansi Bin	5D2
Color Peak [nm]	451,74
Color Peak Value	105,38
Wavelength Domin. [nm]	579,4
Radiometric [W]	17,0836
Luminous Efficacy [lm/W]	142,0322
Power [W]	35.9919
Current [A]	0.167007
Voltage [V]	230.018
Frequency [Hz]	50
Power Factor	0.937
Sensor Temperature [°C]	21.0

Rendering Indices	
Ra	91,4
Rf	88
Rg	99
R1	91,6
R2	94,2
R3	94,8
R4	91,5
R5	90,6
R6	90,7
R7	93,7
R8	84,2
R9	59,5
R10	85,0
R11	91,1
R12	68,3
R13	92,4
R14	96,8

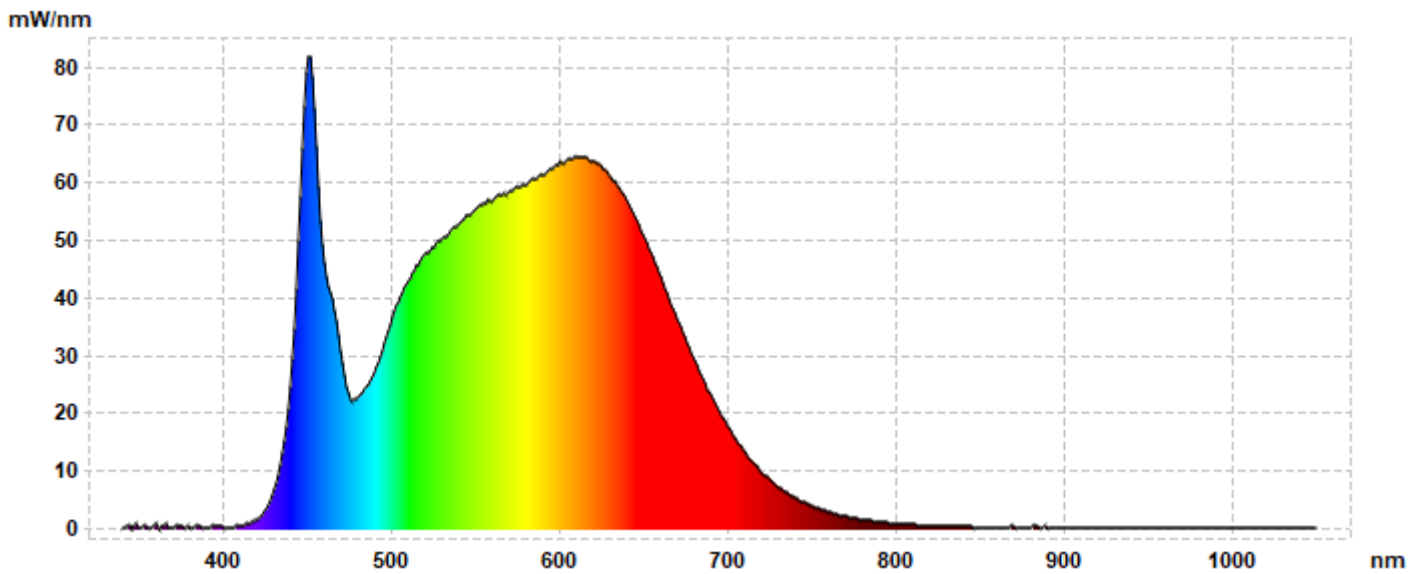
CIE 1931	
x	0,3835
y	0,3785
u'	0,2264
v'	0,5028
L	100,00
a	10,76
b	33,44
X	5179,41
Z	3215,08

CIE 1931



Measuring Report

Spectrum



Measurement name: *AUTCLICK 90° Optik Neutral Weiss CRI 90+ mit 28W Einstellung*
 Measurement time: *2024-01-16 12:44:48*
 Report time: *2024-01-16 15:55:30*
 Signal Level: *70.104*
 Device: *GLX10t 1104N041*
 Item No: *AUTCLICK 90° Optik Neutral Weiss CRI 90+ mit 28W Einstellung*
 Made by: *AUTLED GmbH*
 Note:

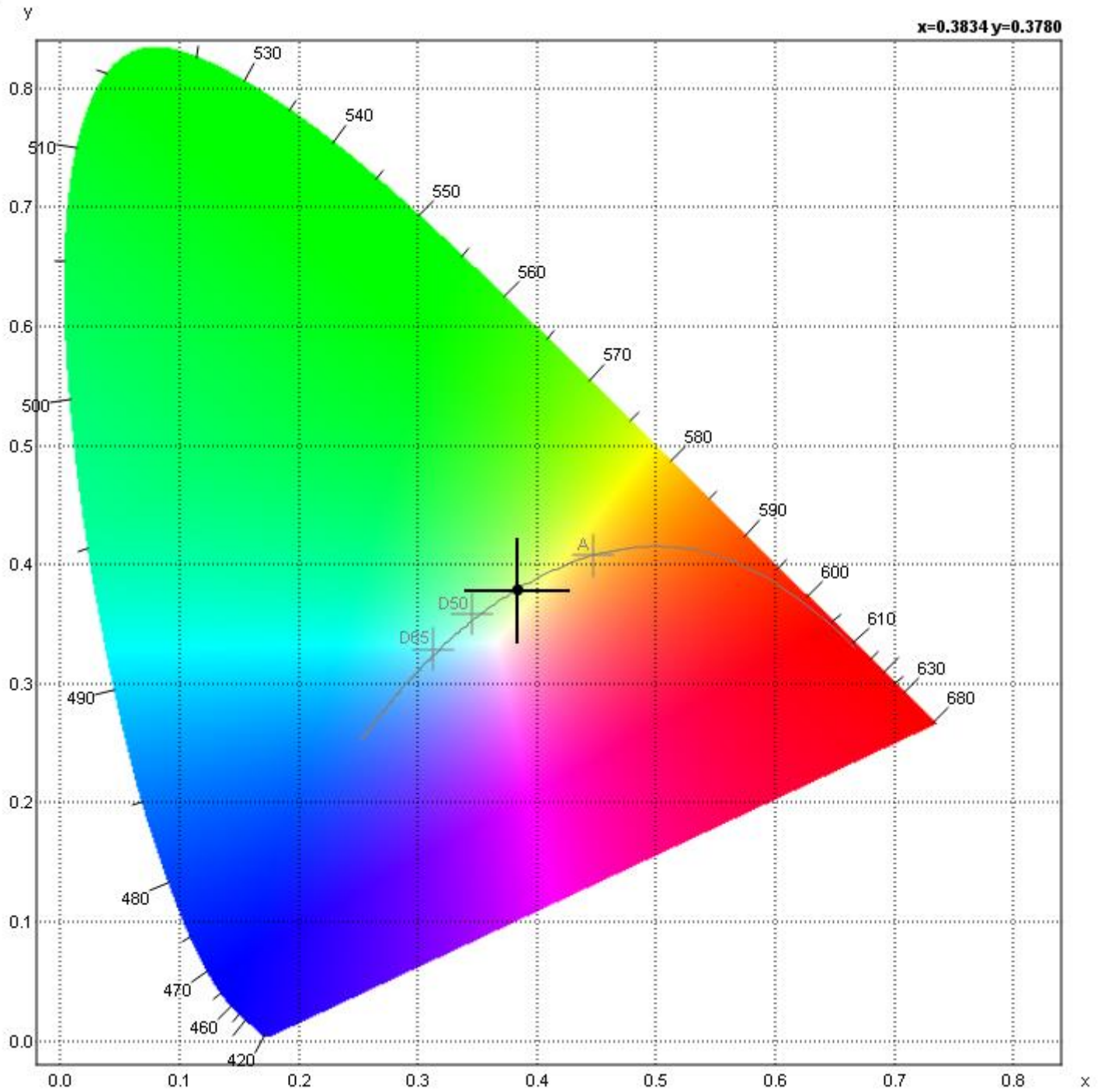
Results

Important Values	
CCT [K]	3929
Light Flux [lm]	3921,24
Delta uv	-0,0003
Ansi Bin	5D2
Color Peak [nm]	451,24
Color Peak Value	82,04
Wavelength Domin. [nm]	579,5
Radiometric [W]	13,1450
Luminous Efficacy [lm/W]	142,0179
Power [W]	27.6109
Current [A]	0.132843
Voltage [V]	230.007
Frequency [Hz]	50
Power Factor	0.903
Sensor Temperature [°C]	21.0

Rendering Indices	
Ra	91,6
Rf	88
Rg	99
R1	91,9
R2	94,5
R3	95,0
R4	91,6
R5	90,8
R6	90,9
R7	93,7
R8	84,5
R9	60,4
R10	85,6
R11	91,3
R12	68,3
R13	92,7
R14	96,9

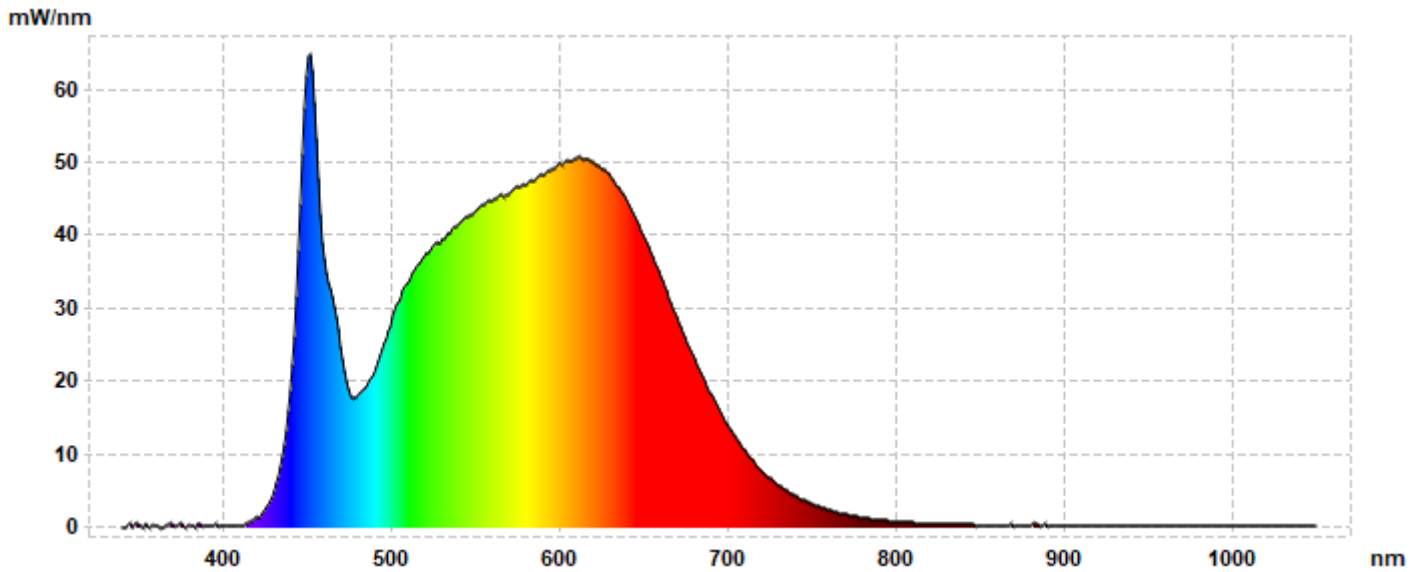
CIE 1931	
x	0,3834
y	0,3780
u'	0,2266
v'	0,5026
L	100,00
a	10,97
b	33,23
X	3977,86
Z	2475,56

CIE 1931



Measuring Report

Spectrum



Measurement name: *AUTCLICK 90° Optik Neutral Weiss CRI 90+ mit 22W Einstellung*
 Measurement time: *2024-01-16 12:45:59*
 Report time: *2024-01-16 15:56:07*
 Signal Level: *69.958*
 Device: *GLX10t 1104N041*
 Item No: *AUTCLICK 90° Optik Neutral Weiss CRI 90+ mit 22W Einstellung*
 Made by: *AUTLED GmbH*
 Note:

Results

Important Values	
CCT [K]	3927
Light Flux [lm]	3076,69
Delta uv	-0,0004
Ansi Bin	5D2
Color Peak [nm]	452,23
Color Peak Value	64,83
Wavelength Domin. [nm]	579,5
Radiometric [W]	10,3100
Luminous Efficacy [lm/W]	140,7560
Power [W]	21.8583
Current [A]	0.110397
Voltage [V]	230.018
Frequency [Hz]	50
Power Factor	0.861
Sensor Temperature [°C]	21.0

Rendering Indices	
Ra	91,7
Rf	88
Rg	99
R1	92,0
R2	94,7
R3	95,2
R4	91,7
R5	90,9
R6	91,1
R7	93,7
R8	84,5
R9	60,8
R10	86,1
R11	91,3
R12	68,1
R13	92,9
R14	97,0

CIE 1931	
x	0,3835
y	0,3779
u'	0,2266
v'	0,5025
L	100,00
a	11,03
b	33,22
X	3122,06
Z	1942,58

CIE 1931

