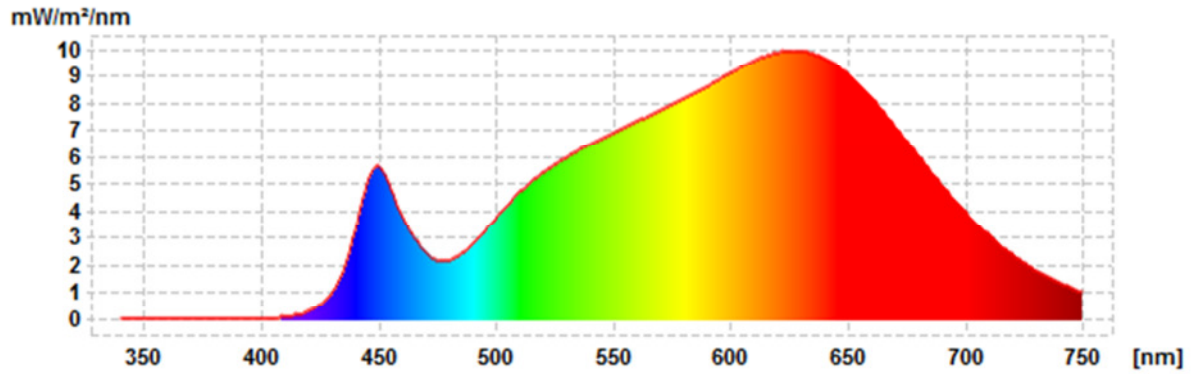


ledisto® strip 2835 8mm

Spectrum



Measurement name: 2016-02-03T12:32:17
 Measurement time: 2016-02-03T12:32:17
 Report time: 2016-02-03 13:07:32

Client name: ledisto@
 Model name: Certification according to CIE
 Item No: 3000K, 2835, 60LEDs/m, 12V, 7W/m
 Length: 60cm
 Made by: Andreas Pfaff

Results

CIE 1931 2° observer	
x	0.4299
y	0.4003
u'	0.2476
v'	0.5188
L	69.49
a	8.87
b	36.63
X	552.63
Y	514.55
Z	218.37

Other	
CCT	3091
Chromaticity Error	0.003
Color Peak	626.88
Color Peak Value	9.91
Color Dominant	582.6
Luminous Intensity	
Purity	0.492
Radiometric	1815.97
PAR	1.138
PPFD	8.360

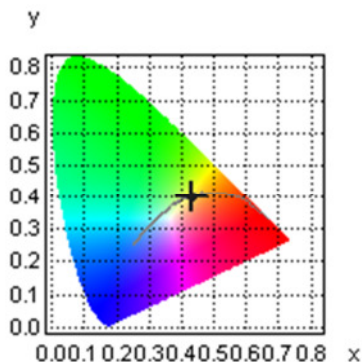
Rendering Indices	
Ra	92.6
R1	93.1
R2	94.6
R3	94.2
R4	93.1
R5	92.1
R6	92.1
R7	94.3
R8	86.9
R9	68.4
R10	86.0
R11	92.9
R12	77.7
R13	93.3
R14	96.1

CIE 1964 10° observer	
x	0.4351
y	0.3970
u'	0.2525
v'	0.5183
L	69.25
a	11.42
b	36.65
X	593.75
Y	541.68
Z	229.11

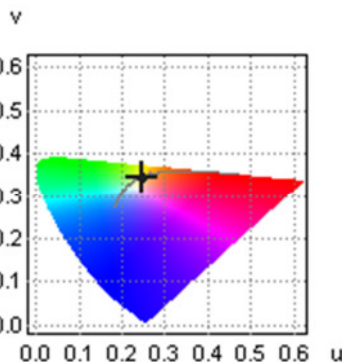
Binning	
Binning	6S
Brightness	514.55 lx

Metamerism Indices	
Mivis	2.1
Miuv	4.3

CIE 1931



CIE 1960



CIE 1976

