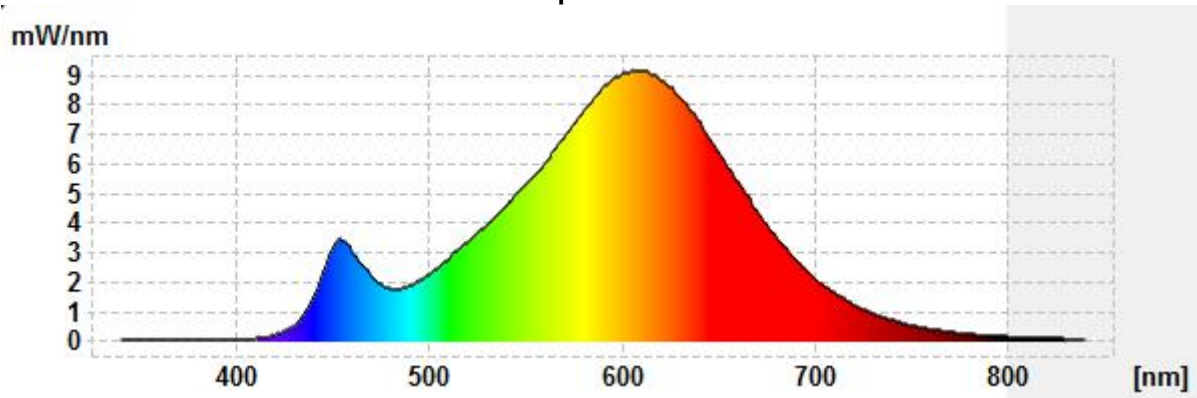


GL SpectroSoft Report

Spectrum



Measurement name: Art.Nr.: 4016

Kunde: *Fastvoice-Blog*
 Hersteller: *LED's CHANGE THE WORLD*
 Bezeichnung: *Art.Nr.: 4016*
 Verbrauch: *6,8 W*
 Powerfaktor: *0,83*

Results

CIE 1931 2° observer	
x	0.4586
y	0.4063
u'	0.2636
v'	0.5255
L	69.92
a	15.24
b	45.51
X	481.15
Y	426.31 Lumen 383 Lumen @90°
Z	141.74

Other	
CCT	2684 Kelvin
Chromaticity Error	0.004
Color Peak	608.71
Color Peak Value	9.15
Color Dominant	584.8
Luminous Intensity	
Purity	0.596
Radiometric	1385.79
PAR	
PPFD	

Rendering Indices	
Ra	82.3
R1	80.8
R2	91.8
R3	95.9
R4	78.0
R5	80.4
R6	89.5
R7	82.2
R8	60.1
R9	15.2
R10	80.5
R11	75.0
R12	73.5
R13	83.3
R14	98.6

Binning	
Binning	2700K
Brightness	

Metamerism Indices	
Mivis	2.8
Miuv	3.8

CIE 1931

