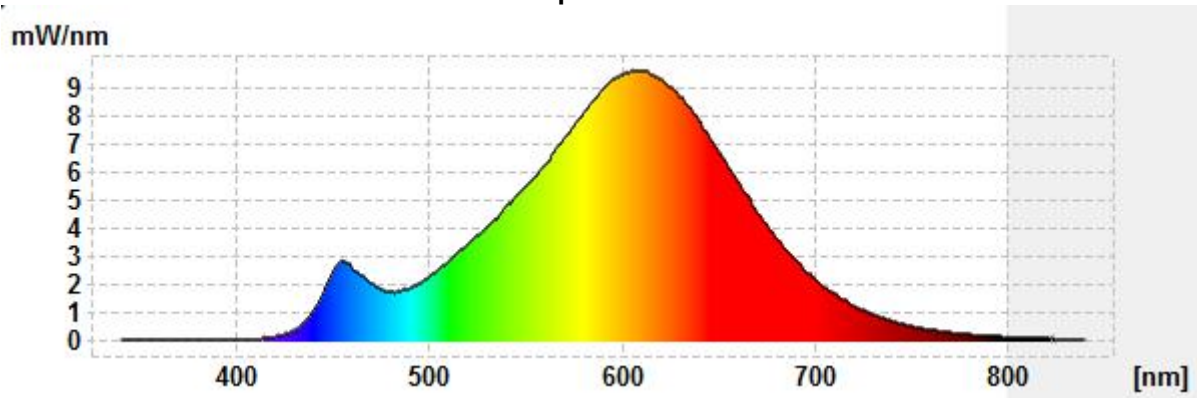


GL SpectroSoft Report

Spectrum



Measurement name: 4010 GU10 Spot

Kunde: Fastvoice-Blog
 Hersteller: LED's CHANGE THE WORLD
 Bezeichnung: 4010 GU10 Spot
 Verbrauch: 6,7 W
 Powerfaktor: 0,63

Results

CIE 1931 2° observer	
x	0.4690
y	0.4170
u'	0.2655
v'	0.5312
L	70.67
a	14.92
b	52.48
X	500.63
Y	391 Lumen @ 90°
Z	121.57

Other	
CCT	2625 Kelvin
Chromaticity Error	0.003
Color Peak	608.24
Color Peak Value	9.66
Color Dominant	584.1
Luminous Intensity	
Purity	0.660
Radiometric	1427.63
PAR	
PPFD	

Rendering Indices	
Ra	81.7
R1	79.6
R2	90.6
R3	97.0
R4	77.4
R5	78.8
R6	88.1
R7	83.0
R8	59.2
R9	12.1
R10	78.0
R11	74.2
R12	69.9
R13	81.8
R14	99.0

Binning	
Binning	2700K
Brightness	

Metamerism Indices	
Mivis	3.1
Miuv	3.6

CIE 1931

