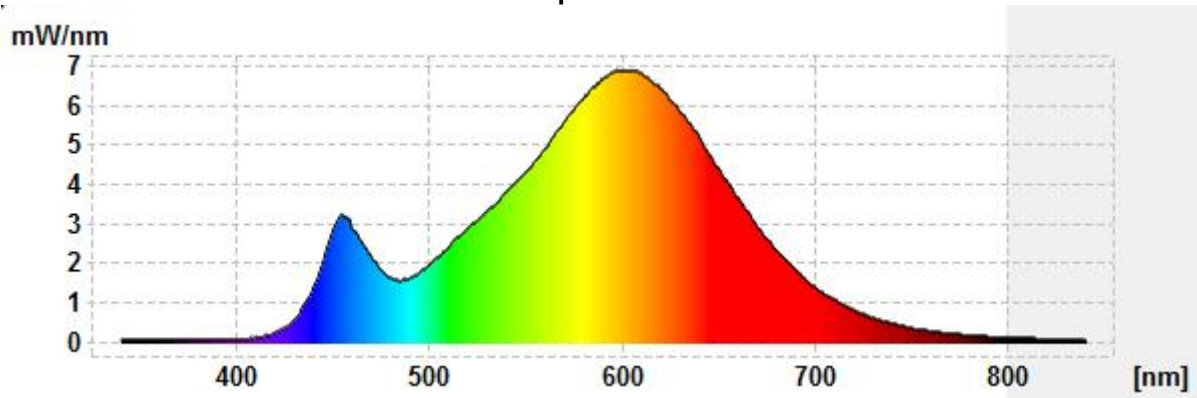


GL SpectroSoft Report

Spectrum



Measurement name: LED-Reflektorlampe Gu10

Kunde: Fastvoice-Blog
 Hersteller: MeLiTec
 Bezeichnung: LED-Reflektorlampe Gu10-36°
 Verbrauch: 5,22 W
 Powerfaktor: 0,62

Results

CIE 1931 2° observer	
x	0.4408
y	0.4024
u'	0.2538
v'	0.5213
L	69.64
a	11.38
b	39.83
X	370.38
Y	292 Lumen @120°
Z	131.68

Other	
CCT	2922 Kelvin
Chromaticity Error	0.004
Color Peak	601.25
Color Peak Value	6.89
Color Dominant	583.6
Luminous Intensity	
Purity	0.531
Radiometric	1065.94
PAR	
PPFD	

Rendering Indices	
Ra	81.3
R1	79.4
R2	91.0
R3	95.6
R4	76.7
R5	79.1
R6	87.9
R7	82.0
R8	58.5
R9	8.6
R10	78.6
R11	73.5
R12	70.0
R13	82.1
R14	98.3

Binning	
Binning	3000K
Brightness	

Metamerism Indices	
Mivis	2.6
Miuv	3.8

CIE 1931

