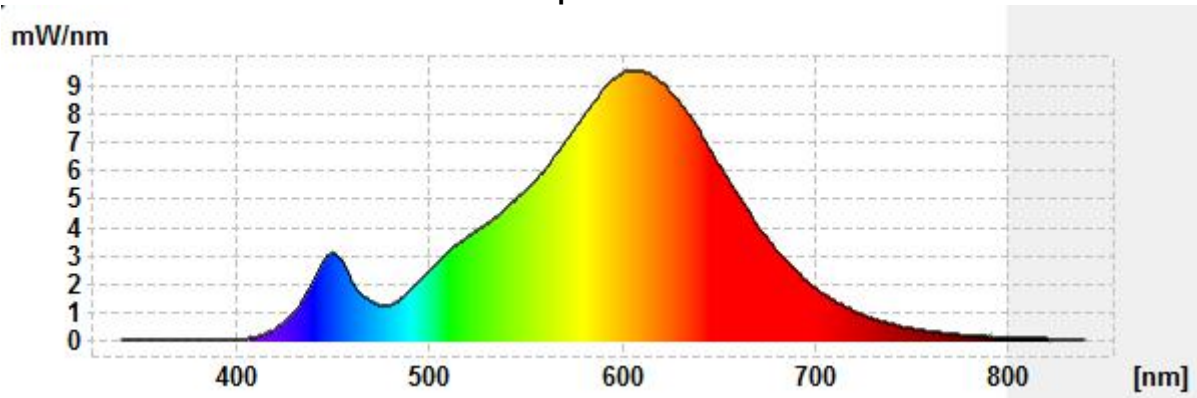


GL SpectroSoft Report

Spectrum



Measurement name: Art.Nr.: 4027

Kunde: *Fastvoice-Blog*
 Hersteller: *LED'S CHANGE THE WORLD*
 Bezeichnung: *Art.Nr.: 4027*
 Verbrauch: *5,2 Watt*
 Powerfaktor: *0,61*

Results

CIE 1931 2° observer	
x	0.4628
y	0.4115
u'	0.2640
v'	0.5281
L	70.28
a	14.86
b	48.57
X	490.37
Y	435.98 Lumen 379 Lumen @90°
Z	133.20

Other	
CCT	2666 Kelvin
Chromaticity Error	0.003
Color Peak	610.10
Color Peak Value	9.52
Color Dominant	584.4
Luminous Intensity	
Purity	0.624
Radiometric	1376.28
PAR	
PPFD	

Rendering Indices	
Ra	82.0
R1	80.0
R2	90.1
R3	97.0
R4	79.7
R5	79.9
R6	88.2
R7	82.5
R8	58.3
R9	9.0
R10	77.6
R11	78.6
R12	74.0
R13	82.1
R14	98.8

Binning	
Binning	2700K
Brightness	

Metamerism Indices	
Mivis	2.1
Miuv	4.3

CIE 1931

