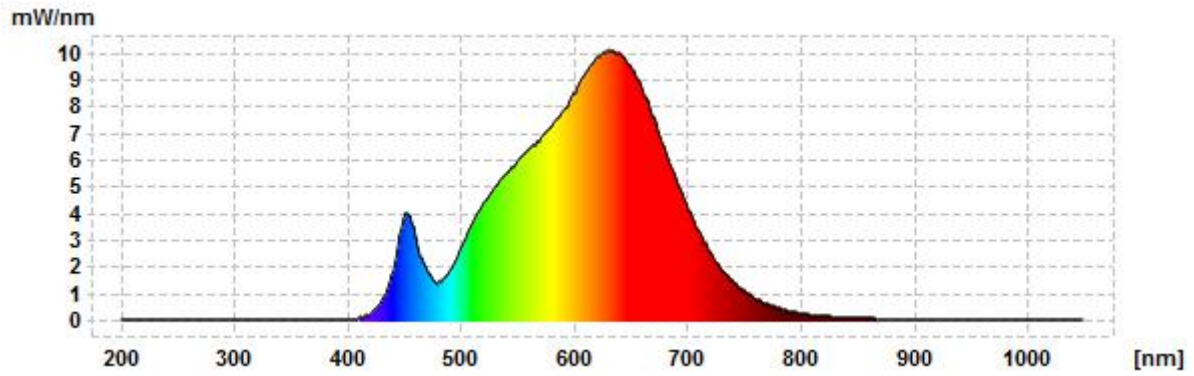


# GL SpectroSoft Report

## Spectrum



Measurement name: *LED1x6S10LD*

Kunde: *FastVoice-Blog*  
 Hersteller: *Green Power LED*  
 Bezeichnung: *LED1x6S10LD*  
 Verbrauch: *6,1*  
 Powerfaktor: *0,7*

## Results

CIE 1931 2° observer	
x	<b>0.4575</b>
y	<b>0.4082</b>
u'	0.2621
v'	0.5261
L	70.05
a	14.39
b	45.93
X	508.75
Y	<b>453.85 Lumen</b> <b>375 Lumen @90°</b>
Z	149.34

Other	
<b>CCT</b>	<b>2713 Kelvin</b>
Chromaticity Error	0.002
Color Peak	634.62
Color Peak Value	10.09
Color Dominant	584.4
Luminous Intensity	0.00
Purity	
Radiometric	1.7052
PAR	1.039
PPFD	7.720

Rendering Indices	
<b>Ra</b>	<b>93.2</b>
R1	94.2
R2	95.1
R3	93.4
R4	93.7
R5	92.8
R6	92.9
R7	94.9
R8	88.4
R9	72.8
R10	86.5
R11	93.3
R12	78.5
R13	94.3
R14	95.2

Binning	
Binning	2700K
Brightness	

Metamerism Indices	
Mivis	2.8
Miuv	4.0

## CIE 1931

