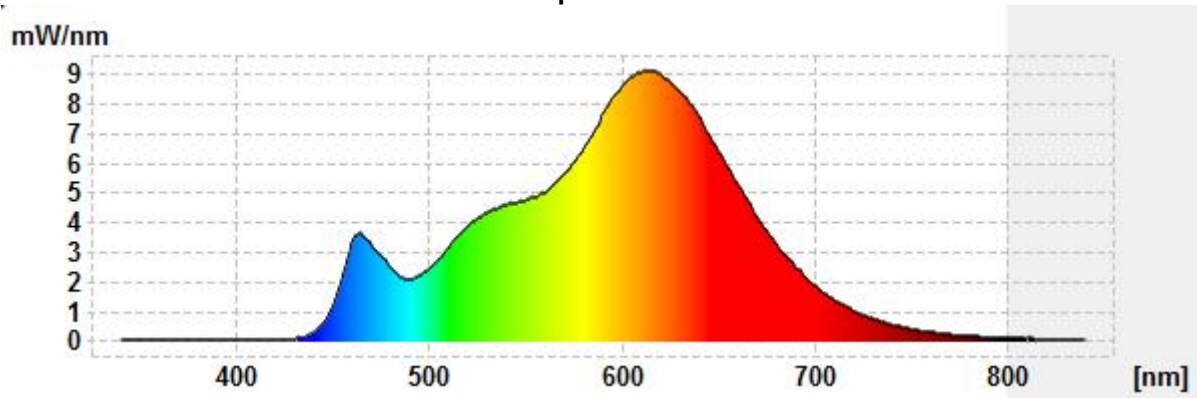


# GL SpectroSoft Report

## Spectrum



Measurement name: *MeLiTec L99*

Kunde: *Fastvoice-Blog*  
 Hersteller: *MeLiTec*  
 Bezeichnung: *L99*  
 Verbrauch: *6,4 W*  
 Powerfaktor: *0,57*

### Results

CIE 1931 2° observer	
x	0.4632
y	0.4161
u'	0.2622
v'	0.5299
L	70.60
a	13.58
b	50.47
X	447.16
Y	<b>401.70 Lumen</b> <b>385 Lumen @90°</b>
Z	116.53

Other	
<b>CCT</b>	<b>2696 Kelvin</b>
Chromaticity Error	0.003
Color Peak	615.22
Color Peak Value	9.12
Color Dominant	583.7
Luminous Intensity	
Purity	0.639
Radiometric	1310.15
PAR	
PPFD	

Rendering Indices	
<b>Ra</b>	<b>90.0</b>
R1	92.4
R2	98.8
R3	95.1
R4	89.0
R5	91.8
R6	96.2
R7	85.2
R8	71.3
R9	40.1
R10	95.8
R11	91.8
R12	80.4
R13	94.9
R14	98.4

Binning	
Binning	2700K
Brightness	

Metamerism Indices	
Mivis	4.3
Miuv	2.9

### CIE 1931

