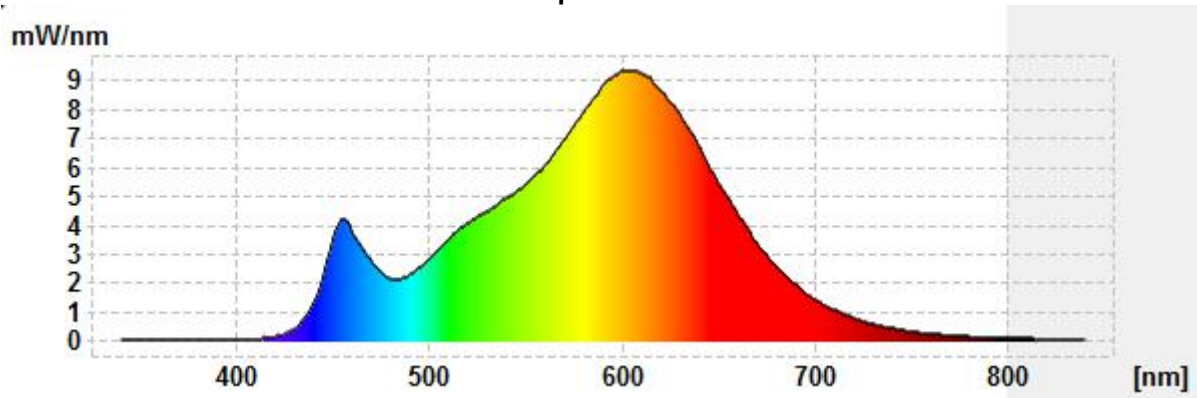


# GL SpectroSoft Report

## Spectrum



Measurement name: LM85112

Kunde: Fastvoice-Blog  
 Hersteller: LIGHTME  
 Bezeichnung: LM85112  
 Verbrauch: 5,2 W  
 Powerfaktor: 0,54

### Results

CIE 1931 2° observer	
x	0.4441
y	0.4071
u'	0.2539
v'	0.5237
L	69.98
a	10.90
b	42.27
X	482.69
Y	360 Lumen @90°
Z	161.62

Other	
CCT	2907 Kelvin
Chromaticity Error	0.002
Color Peak	606.38
Color Peak Value	9.35
Color Dominant	583.1
Luminous Intensity	
Purity	0.555
Radiometric	1353.09
PAR	
PPFD	

Rendering Indices	
Ra	83.1
R1	82.2
R2	93.0
R3	94.6
R4	80.2
R5	82.4
R6	92.1
R7	81.6
R8	58.3
R9	8.5
R10	83.9
R11	79.7
R12	73.6
R13	85.0
R14	97.8

Binning	
Binning	3000K
Brightness	

Metamerism Indices	
Mivis	2.9
Miuv	3.7

### CIE 1931

