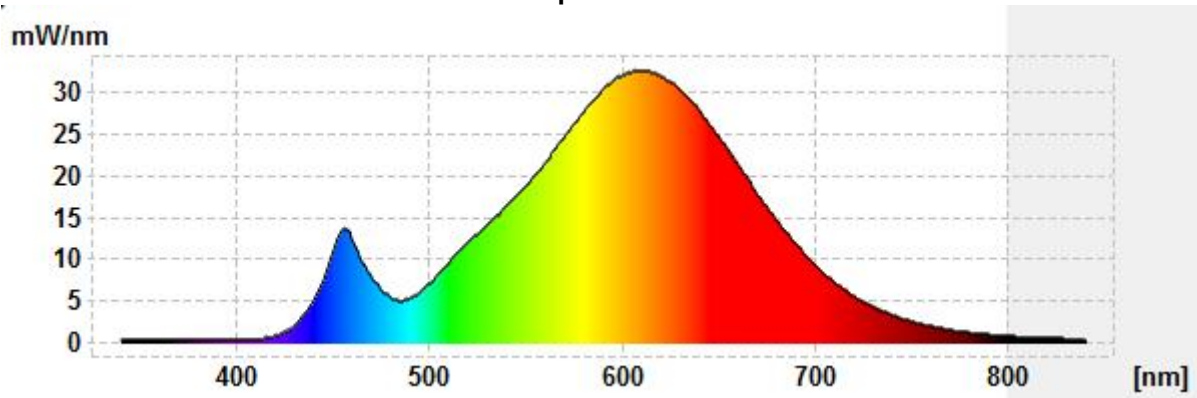


## GL SpectroSoft Report

### Spectrum



Kunde: *FastVoice-Blog*  
 Bezeichnung: *OSRAM LED STAR CLASSIC A 100*  
 Verbrauch: *16,1 W*  
 Powerfaktor: *0,55*

### Results

CIE 1931 2° observer	
x	<b>0.4620</b>
y	<b>0.4049</b>
u'	0.2665
v'	0.5255
L	69.82
a	16.62
b	45.85
X	1734.92
Y	<b>1520.58 Lumen</b>
Z	499.83

Other	
<b>CCT</b>	<b>2626 Kelvin</b>
Chromaticity Error	0.005
Color Peak	608.71
Color Peak Value	32.67
Color Dominant	585.4
Luminous Intensity	
Purity	0.602
Radiometric	5128.02
PAR	
PPFD	

Rendering Indices	
<b>Ra</b>	<b>82.7</b>
R1	81.2
R2	91.4
R3	96.4
R4	78.1
R5	80.3
R6	88.3
R7	83.2
R8	62.4
R9	20.8
R10	79.2
R11	74.7
R12	70.9
R13	83.4
R14	98.6

Binning	
Binning	
Brightness	

Metamerism Indices	
Mivis	2.9
Miuv	3.7

### CIE 1931

