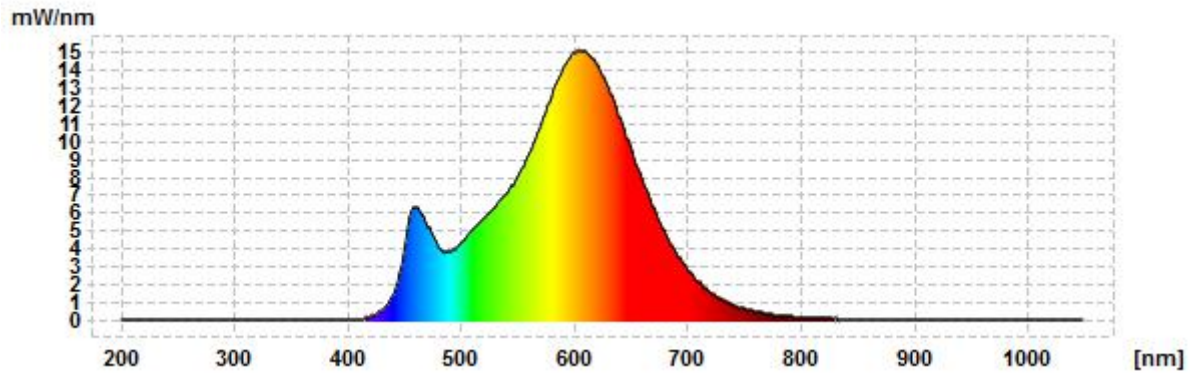


# GL SpectroSoft Report

## Spectrum



Measurement name: *LG8207-E14-2800K*

Kunde: *Fastvoice-Blog*  
 Hersteller: *MEGAMAN*  
 Bezeichnung: *LG8207-E14-2800K*  
 Verbrauch: *6,4*  
 Powerfaktor: *0,58*

### Results

CIE 1931 2° observer	
x	0.4551
y	0.4046
u'	0.2621
v'	0.5243
L	69.80
a	14.79
b	44.00
X	765.41
Y	680.47 Lumen
Z	235.97

Other	
CCT	2720 Kelvin
Chromaticity Error	0.003
Color Peak	607.31
Color Peak Value	15.08
Color Dominant	584.7
Luminous Intensity	
Purity	
Radiometric	2.1756
PAR	1.357
PPFD	10.163

Rendering Indices	
Ra	83.0
R1	83.4
R2	96.2
R3	89.9
R4	78.6
R5	84.1
R6	95.3
R7	78.9
R8	57.8
R9	13.7
R10	91.2
R11	77.8
R12	79.8
R13	87.0
R14	95.2

Binning	
Binning	2700K
Brightness	

Metamerism Indices	
Mivis	3.5
Miuv	3.4

### CIE 1931

