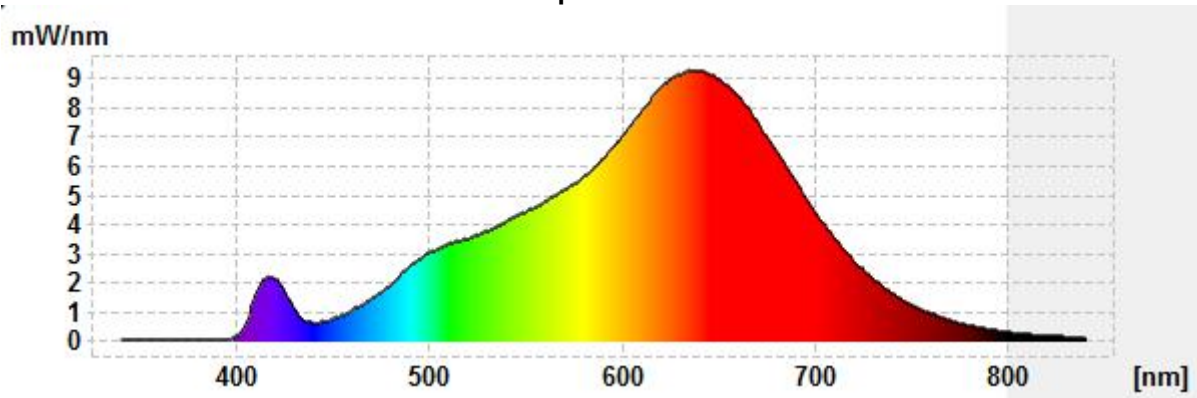


GL SpectroSoft Report

Spectrum



Measurement name: *MR16-50-B01-12-930-10-S3-Color Shifter 2200K* Kunde: *Fastvoice Blog*
 Hersteller: *SORAA*
 Bezeichnung: *MR16-50-B01-12-930-10-S3-Color Shifter 2200K*
 Verbrauch: *10,4 W AC*
 Powerfaktor: *0,9*

Results

CIE 1931 2° observer	
x	0.4764
y	0.4184
u'	0.2697
v'	0.5328
L	70.76
a	16.56
b	55.17
X	421.46
Y	370.07 Lumen 303 Lumen@90°
Z	93.06

Other	
CCT	2541 Kelvin
Chromaticity Error	0.001
Color Peak	636.91
Color Peak Value	9.28
Color Dominant	584.5
Luminous Intensity	
Purity	0.686
Radiometric	1541.59
PAR	
PPFD	

Rendering Indices	
Ra	97.1
R1	97.8
R2	98.5
R3	98.4
R4	95.5
R5	96.6
R6	94.6
R7	98.2
R8	96.9
R9	92.1
R10	96.7
R11	91.5
R12	84.2
R13	97.8
R14	98.6

Binning	
Binning	
Brightness	

Metamerism Indices	
Mivis	2.6
Miuv	2.0

CIE 1931

