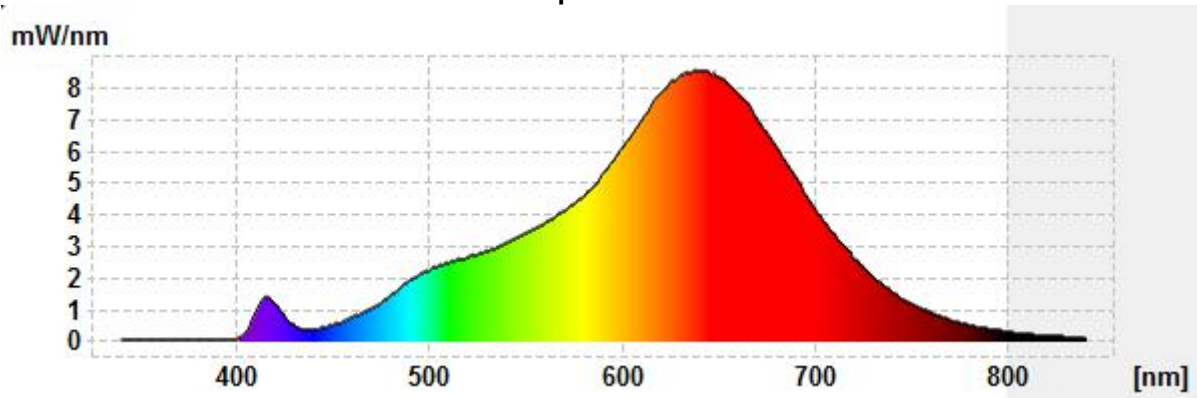


GL SpectroSoft Report

Spectrum



Measurement name:
MR16-50-B03-230-927-10-S3-Color Shifter 2200K

Kunde: *Fastvoice Blog*
 Hersteller: *SORAA*
 Bezeichnung: *MR16-50-B03-230-927-10-S3-Color Shifter 2200K*
 Verbrauch: *9,4 W*
 Powerfaktor: *0,83*

Results

CIE 1931 2° observer	
x	0.4982
y	0.4180
u'	0.2839
v'	0.5359
L	70.73
a	22.54
b	62.00
X	361.17
Y	303.00 Lumen 243 Lumen@90°
Z	60.77

Other	
CCT	2293 Kelvin
Chromaticity Error	0.001
Color Peak	641.04
Color Peak Value	8.54
Color Dominant	586.3
Luminous Intensity	
Purity	0.751
Radiometric	1324.23
PAR	
PPFD	

Rendering Indices	
Ra	95.4
R1	96.4
R2	96.7
R3	97.6
R4	94.2
R5	94.5
R6	90.9
R7	96.4
R8	96.1
R9	92.2
R10	92.5
R11	88.6
R12	80.9
R13	95.9
R14	98.9

Binning	
Binning	
Brightness	

Metamerism Indices	
Mivis	3.1
Miuv	1.9

CIE 1931

