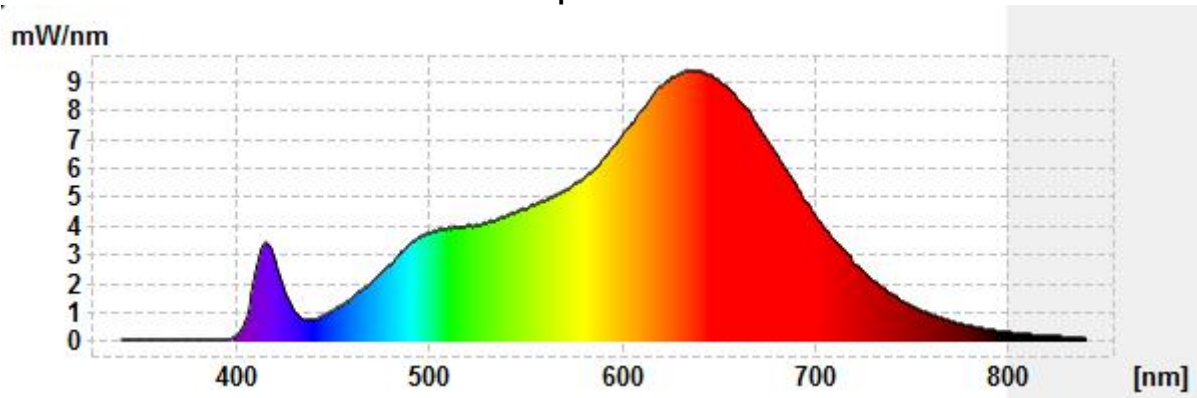


GL SpectroSoft Report

Spectrum



Measurement name: MR16-50-B03-230-927-10-S3

Kunde: Fastvoice Blog

Hersteller: SORAA

Bezeichnung: MR16-50-B03-230-927-10-S3

Verbrauch: 9,4 W

Powerfaktor: 0,83

Results

CIE 1931 2° observer	
x	0.4597
y	0.4113
u'	0.2620
v'	0.5276
L	70.27
a	14.03
b	47.68
X	432.33
Y	386.87 Lumen 331 Lumen@90°
Z	121.35

Other	
CCT	2708 Kelvin
Chromaticity Error	0.001
Color Peak	637.83
Color Peak Value	9.40
Color Dominant	584.1
Luminous Intensity	
Purity	0.614
Radiometric	1619.54
PAR	
PPFD	

Rendering Indices	
Ra	94.1
R1	93.4
R2	94.8
R3	96.5
R4	91.7
R5	91.5
R6	89.0
R7	97.5
R8	98.0
R9	96.0
R10	87.9
R11	86.4
R12	76.3
R13	93.1
R14	98.4

Binning	
Binning	2700K
Brightness	

Metamerism Indices	
Mivis	2.2
Miuv	1.8

CIE 1931

