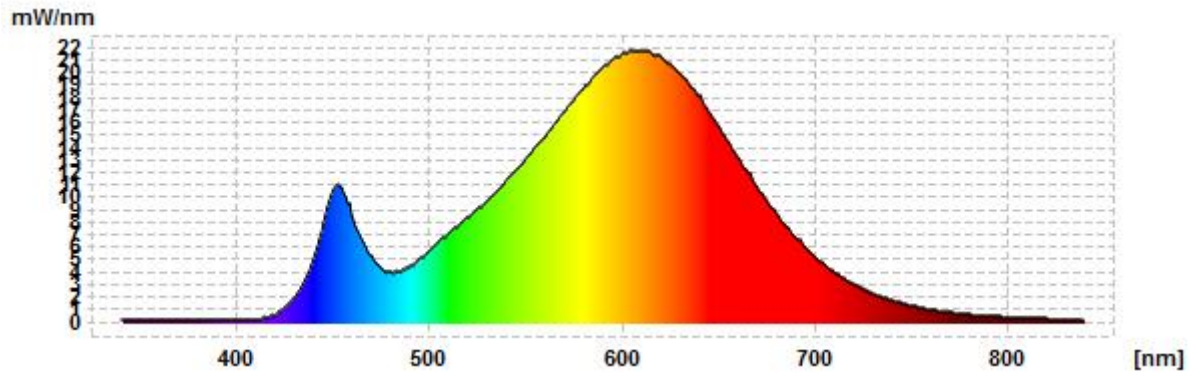


GL SpectroSoft Report

Spectrum



Measurement name: *OSRAM Parathom A75*

Kunde: *Fastvoice-Blog*
 Hersteller: *OSRAM*
 Bezeichnung: *PARATHOM A75*
 Verbrauch: *14,9 W*
 Powerfaktor: *0,9*

Results

CIE 1931 2° observer	
x	0.4486
y	0.3961
u'	0.2617
v'	0.5200
L	69.19
a	15.53
b	39.38
X	1169.57
Y	1032.92 Lumen
Z	404.94

Other	
CCT	2748 Kelvin
Chromaticity Error	0.008
Color Peak	611.96
Color Peak Value	21.76
Color Dominant	585.6
Luminous Intensity	
Purity	
Radiometric	3.4205
PAR	2.129
PPFD	15.818

Rendering Indices	
Ra	83.3
R1	82.3
R2	92.4
R3	95.8
R4	79.0
R5	81.9
R6	89.6
R7	82.7
R8	63.0
R9	21.9
R10	81.5
R11	76.2
R12	74.9
R13	84.6
R14	98.5

Binning	
Binning	
Brightness	

Metamerism Indices	
Mivis	2.4
Miuv	4.0

CIE 1931

