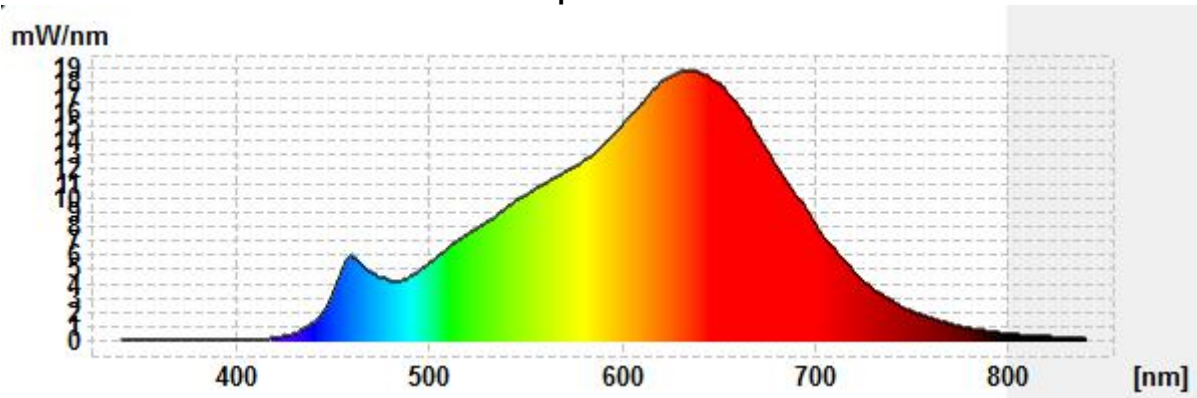


GL SpectroSoft Report

Spectrum



Measurement name: *LEDON 28000503*

Kunde: *Fastvoice Blog*
 Hersteller: *LEDON*
 Bezeichnung: *LED Lamp AR 111 Code28000503*
 Verbrauch: *11,9W AC*
 Powerfaktor: *0,72*

Results

CIE 1931 2° observer	
x	0.4658
y	0.4147
u'	0.2645
v'	0.5298
L	70.51
a	14.72
b	50.66
X	903.35
Y@90°	697 Lumen
Y@360°	804 Lumen
Z	231.57

Other	
CCT	2650 Kelvin
Chromaticity Error	0.002
Color Peak	635.08
Color Peak Value	18.87
Color Dominant	584.1
Luminous Intensity	
Purity	0.644
Radiometric	3107.18
PAR	
PPFD	

Rendering Indices	
Ra	96.8
R1	98.0
R2	99.4
R3	98.8
R4	96.2
R5	96.9
R6	98.3
R7	95.2
R8	91.7
R9	82.7
R10	96.8
R11	97.5
R12	85.3
R13	98.5
R14	98.1

Binning	
Binning	2700K
Brightness	

Metamerism Indices	
Mivis	3.8
Miuv	3.2

CIE 1931

