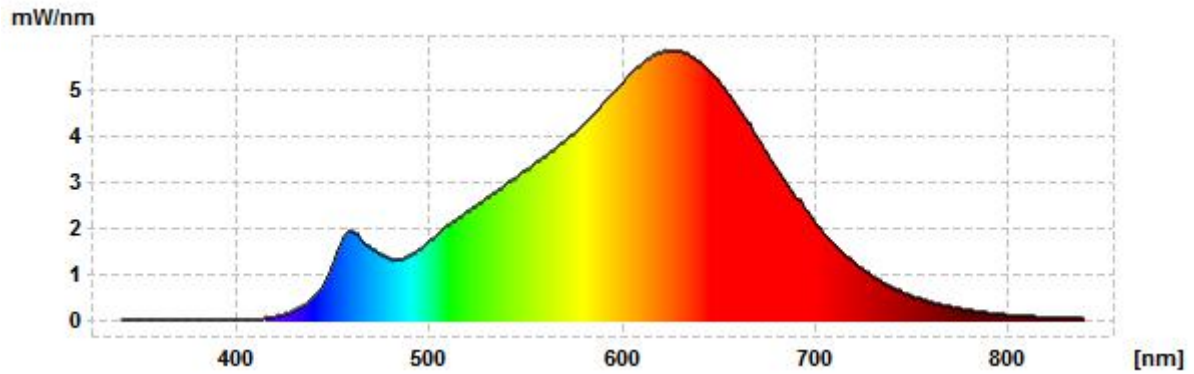


GL SpectroSoft Report

Spectrum



Measurement name: LEDON 29001042

Kunde: Fastvoice-Blog
 Hersteller: LEDON
 Bezeichnung: Code: 29001042
 Verbrauch: 3,5 Watt AC
 Powerfaktor: 0,63

Results

CIE 1931 2° observer	
x	0.4645
y	0.4130
u'	0.2644
v'	0.5290
L	70.39
a	14.87
b	49.63
X	295.59
Y	262.83 Lumen 228 Lumen @90°
Z	77.92

Other	
CCT	2655 Kelvin
Chromaticity Error	0.001
Color Peak	626.79
Color Peak Value	5.87
Color Dominant	584.3
Luminous Intensity	
Purity	
Radiometric	0.9611
PAR	0.589
PPFD	4.393

Rendering Indices	
Ra	93.6
R1	94.1
R2	98.2
R3	98.9
R4	92.3
R5	93.6
R6	97.7
R7	91.4
R8	82.7
R9	64.0
R10	94.5
R11	93.1
R12	84.4
R13	95.4
R14	99.4

Binning	
Binning	2700K
Brightness	

Metamerism Indices	
Mivis	3.5
Miuv	3.3

CIE 1931

