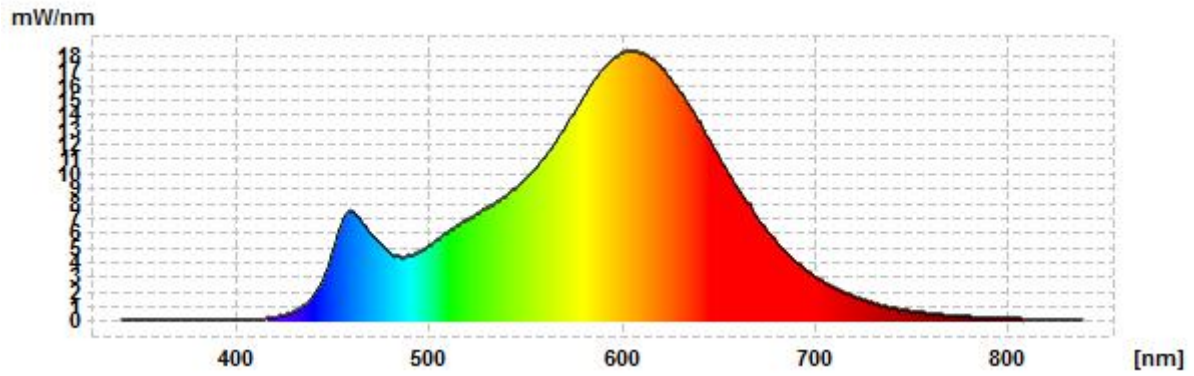


GL SpectroSoft Report

Spectrum



Measurement name: *LM85142-2700K*

Kunde: *Fastvoice-Blog*
 Hersteller: *LIGHTME*
 Bezeichnung: *LM85142*
 Verbrauch: *11,05 W*
 Powerfaktor: *0,56*

Results

CIE 1931 2° observer	
x	0.4561
y	0.4059
u'	0.2622
v'	0.5250
L	69.88
a	14.70
b	44.72
X	927.14
Y	824.95 Lumen
Z	280.51

Other	
CCT	2715 Kelvin
Chromaticity Error	0.002
Color Peak	604.98
Color Peak Value	18.35
Color Dominant	584.6
Luminous Intensity	
Purity	
Radiometric	2.5977
PAR	1.619
PPFD	12.170

Rendering Indices	
Ra	82.5
R1	82.6
R2	95.3
R3	90.5
R4	78.4
R5	83.2
R6	94.9
R7	78.8
R8	56.4
R9	9.9
R10	89.5
R11	77.8
R12	79.3
R13	86.0
R14	95.5

Binning	
Binning	2700K
Brightness	

Metamerism Indices	
Mivis	3.4
Miuv	3.3

CIE 1931

