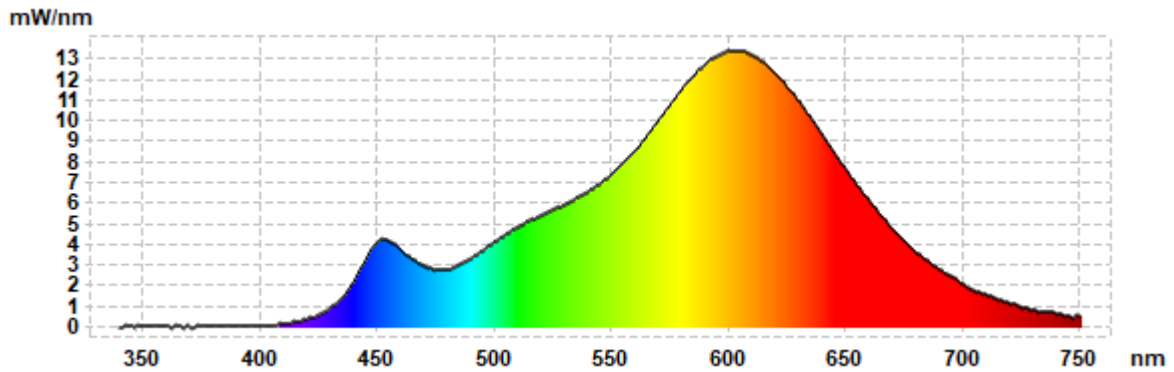


GL SpectroSoft Report
Lighting Research & Measurement Center
Spectrum



Measurement name: 2019-02-15T10:17:34
 Measurement time: 2019-02-15 10:17:34
 Report time: 2019-02-15 13:53:43
 Signal Level: 76.07
 Device: Mini 710J0050
 Note:

Client name: LEDline®
 Model name: GU10 7W 630lm 2700K
 Item No: 247613
 Serial No.: 39410
 Made by: Radosław Kośnik

Results

CIE 1931 2° observer	
x	0,4560
y	0,4138
u'	0,2586
v'	0,5280
L	100,00
a	25,27
b	67,75
X	678,95
Y	616,11
Z	193,98

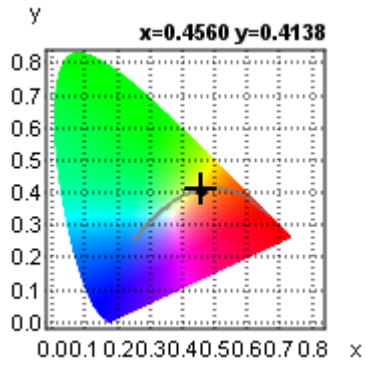
CIE 1964 10° observer	
x	0,4631
y	0,4101
u'	0,2648
v'	0,5276
L	100,00
a	29,99
b	67,89
X	729,89
Y	646,40
Z	199,92

Other	
CCT [K]	2780
Chromaticity Error	0,003
Color Peak	603,38
Color Peak Value	13,34
Color Dominant	583,3
Luminous Flux [lm]	616,11
Purity	
Radiometric	1,8584
PAR	
PPFD	
Luminous Efficacy	92,8648 lm/W
Power [W]	6.63446
Power Factor	0.539
Current [A]	0.053482
Voltage [V]	230.025
Duv	0,0015

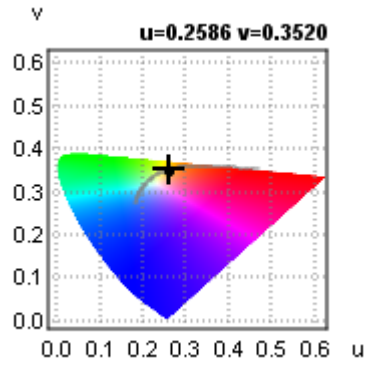
Rendering Indices	
Ra	81,1
R1	79,4
R2	91,7
R3	93,7
R4	78,1
R5	80,0
R6	91,2
R7	80,2
R8	54,1
R9	-0,0
R10	82,0
R11	77,4
R12	76,0
R13	82,3
R14	97,0

Metamerism Indices	
Mivis	2,7
Miuv	3,9

CIE 1931



CIE 1960



CIE 1976

