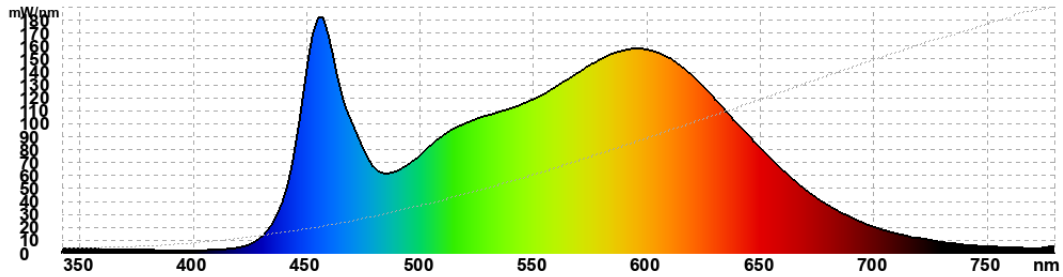


GL SpectroSoft Report
Lighting Research & Measurement Center

Spectrum



Measurement name: B6064_D_20260526_M_S
 Measurement time: 2026-05-26 13:03:22
 Report time: 2026-05-28
 Device: GL SPHERE 2000 SPECTIS 1.0 VIS
 Power source: IT7321 AC ITECH
 Ambient Temperature: 24.6 [C]

Client name: LED line PRIME
 Model name: Oprawa liniowa NAREW 3CCT(3/4/5,7K)
 36/42/51/60W 9000lm 110° IP40
 150cm czarna PRIME
 Item No: 222298
 Serial No.: 25811
 Made by: Radosław Kośnik

Results

CIE 1931 2°observer	
x	0.3776
y	0.3712
u'	0.2254
v'	0.4987
L	100
a	11.44
b	29.34
X	9037.7
Y	8885.19
Z	6011.77

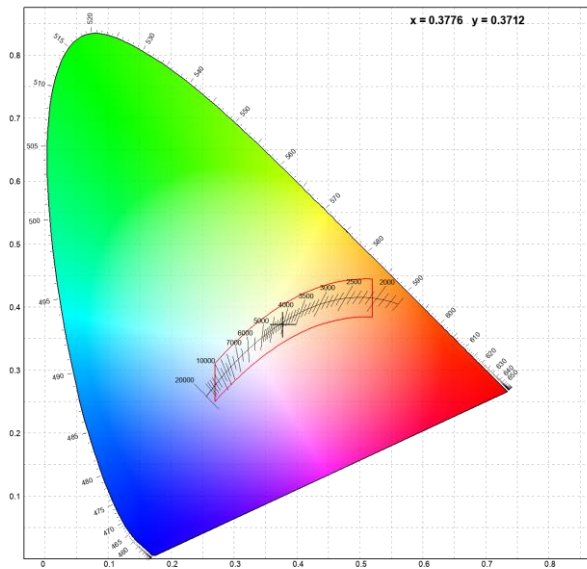
CIE 1964 10°observer	
x	0.3834
y	0.3712
u'	0.2294
v'	0.4995
L	100
a	14.51
b	29.82
X	9808.87
Y	9495.21
Z	6277.48

Other	
CCT [K]	4038
Chromaticity Error	0.003
Color Peak	455.14
Color Peak Value	181.3042
Color Dominant	580.0
Luminous Flux [lm]	8885.19
Purity	0.247
Radiometric	27.6585
PAR	
PPFD	
Luminous Efficacy	155.17 lm/W
Power [W]	57.261
Power Factor	0.959
Current [A]	0.2595
Voltage [V]	230.083
Duv	

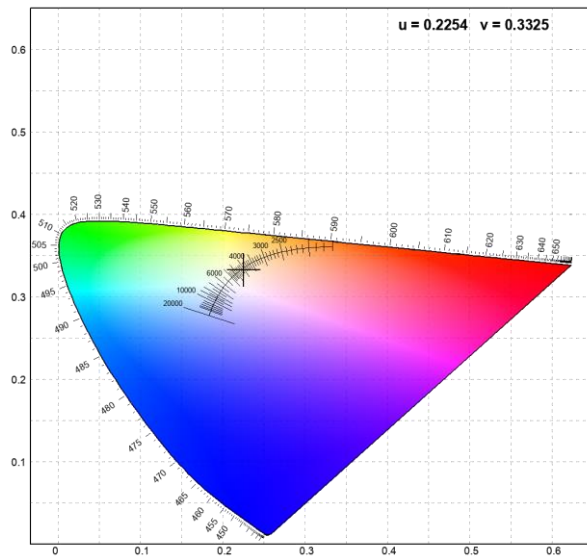
Rendering Indices	
Ra	85.1
R1	85.1
R2	94.9
R3	94.5
R4	81.3
R5	84.6
R6	90.8
R7	83.8
R8	65.5
R9	17.5
R10	86.7
R11	81.0
R12	64.7
R13	88.4
R14	97.9

Metamerism Indices	
Mivis	2.4
Miuv	3.5

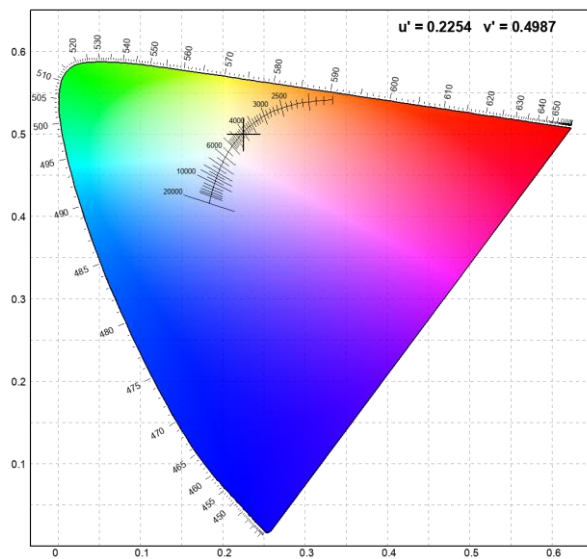
CIE 1931



CIE 1960



CIE 1976



CRI

