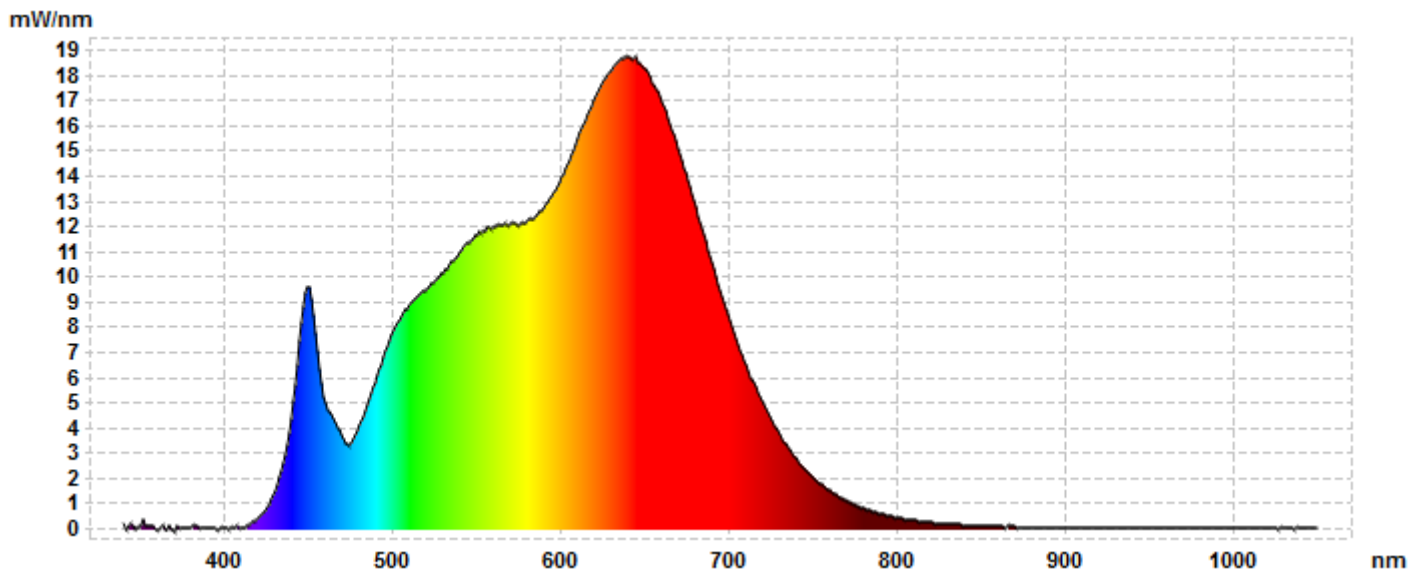


Measuring Report

Spectrum



Measurement name: LD-568 930 250mA Chg:300418  
 Measurement time: 2018-05-29 14:33:47  
 Report time: 2018-06-04 11:17:54  
 Signal Level: 69.034  
 Device: GLX10t 1104N041  
 Item No: LD-568-930 Downlight 68 Citizen Warm Weiss  
 Made by: Günther Zlabinger  
 Note:

Results

Important Values	
CCT [K]	3093
Light Flux [lm]	854.87
Delta uv	0.0012
Ansi Bin	7B4
Color Peak [nm]	639.37
Color Peak Value	18.81
Wavelength Domin. [nm]	582.0
Radiometric [W]	3.3100
Luminous Efficacy [lm/W]	100.2008
Power [W]	8,53153
Current [A]	0.2505
Voltage [V]	34.058
Frequency [Hz]	
Power Factor	
Sensor Temperature [°C]	22.5

Rendering Indices	
Ra	96.6
R1	97.6
R2	98.8
R3	93.1
R4	95.1
R5	98.5
R6	97.8
R7	96.6
R8	95.2
R9	93.1
R10	95.9
R11	93.2
R12	87.5
R13	98.5
R14	95.3

CIE 1931	
x	0.4321
y	0.4055
u'	0.2469
v'	0.5212
L	100.00
a	19.46
b	56.69
X	911.12
Z	342.42

CIE 1931

