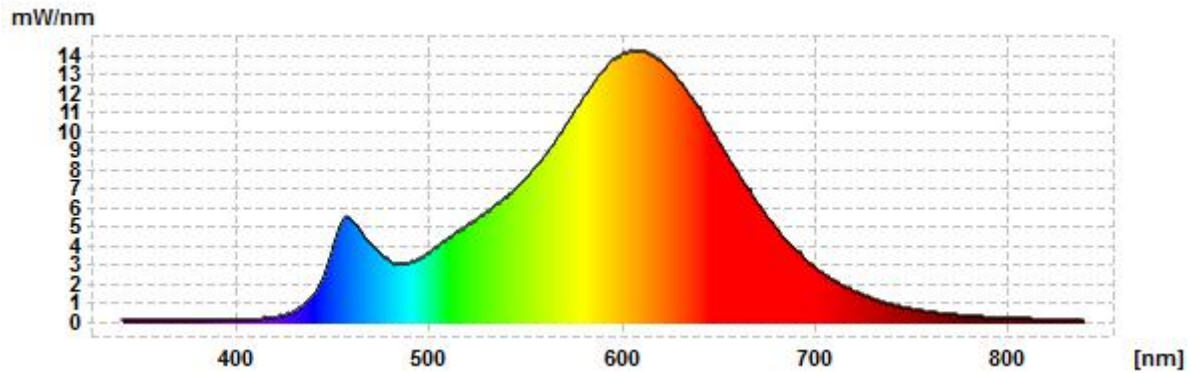


# GL SpectroSoft Report

## Spectrum



Measurement name: *LUMIXON R7S-10W*

Kunde: *Fastvoice-Blog*  
 Hersteller: *LUMIXON*  
 Bezeichnung: *R7S-10W*  
 Verbrauch: *8,2 W*  
 Powerfaktor: *0,75*

### Results

CIE 1931 2° observer	
x	<b>0.4623</b>
y	<b>0.4057</b>
u'	0.2663
v'	0.5258
L	69.87
a	16.46
b	46.23
X	728.49
Y	<b>639.33 Lumen</b>
Z	208.01

Other	
<b>CCT</b>	<b>2628 Kelvin</b>
Chromaticity Error	0.003
Color Peak	605.45
Color Peak Value	14.28
Color Dominant	585.2
Luminous Intensity	
Purity	
Radiometric	2.0671
PAR	1.285
PPFD	9.658

Rendering Indices	
<b>Ra</b>	<b>82.7</b>
R1	82.3
R2	94.5
R3	92.1
R4	78.2
R5	82.6
R6	93.9
R7	79.8
R8	58.1
R9	14.2
R10	87.4
R11	76.7
R12	78.9
R13	85.4
R14	96.5

Binning	
Binning	2700K
Brightness	

Metamerism Indices	
Mivis	3.3
Miuv	3.4

### CIE 1931

