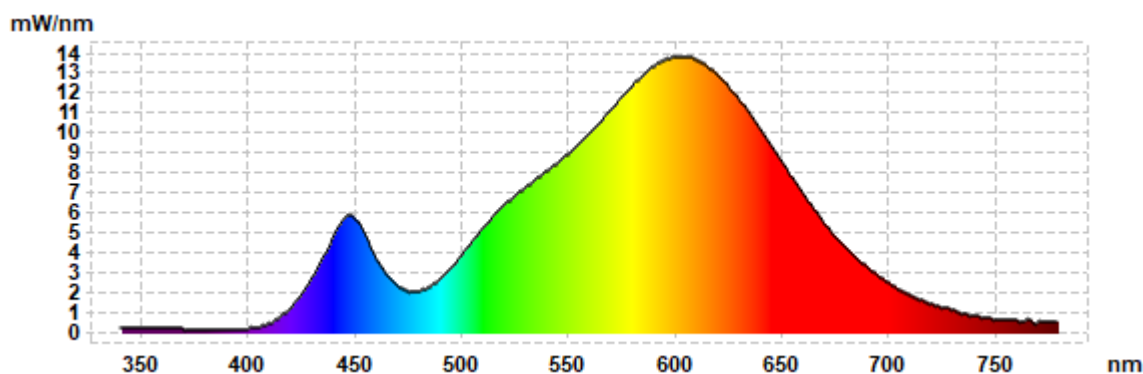


## GL SpectroSoft Report

## Spectrum



Measurement name: 2021-05-25T16:00:55  
Measurement time: 2021-05-25 16:00:55  
Report time: 2022-05-11 14:24:26  
Signal Level:  
Device:  
Note:

Client name: Azzardo  
Model name: LOUISE 12 GO  
Item No: AZ3420  
Serial No.:  
Made by: Adam Nawrot

## Results

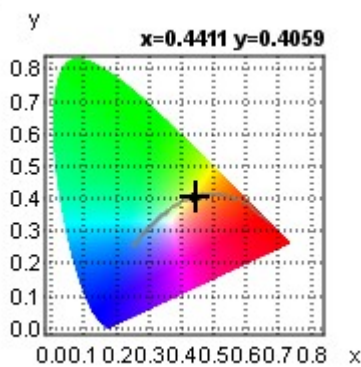
| CIE 1931 2° observer |          |
|----------------------|----------|
| x                    | 0,4411   |
| y                    | 0,4059   |
| u'                   | 0,2525   |
| v'                   | 0,5227   |
| L                    | 100,00   |
| a                    | 22,83    |
| b                    | 59,55    |
| X                    | 743,74   |
| Y                    | 684,41   |
| Z                    | 258,10   |
| Other                |          |
| CCT                  | 2946     |
| Chromaticity Error   | 0,004    |
| Color Peak           | 603,73   |
| Color Peak Value     | 13,78    |
| Color Dominant       | 583,0    |
| Luminous Intensity   | 0,00     |
| Purity               |          |
| Radiometric          | 2,1208   |
| PAR                  |          |
| PPFD                 |          |
| Luminous Efficacy    | 21,9302  |
| Power [W]            | 31.2085  |
| Current [A]          | 0.139648 |
| Voltage [V]          | 230.064  |
| Duv                  | 0,0001   |
| Rendering Indices    |          |
| Ra                   | 80,7     |
| R1                   | 78,7     |
| R2                   | 87,5     |
| R3                   | 95,1     |
| R4                   | 79,2     |

|     |      |
|-----|------|
| R5  | 78,2 |
| R6  | 83,7 |
| R7  | 83,7 |
| R8  | 59,5 |
| R9  | 6,0  |
| R10 | 71,0 |
| R11 | 77,2 |
| R12 | 66,7 |
| R13 | 80,3 |
| R14 | 97,0 |

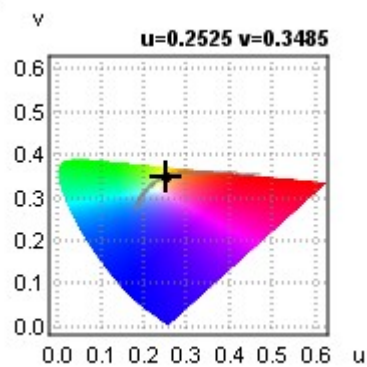
| CIE 1964 10° observer |        |
|-----------------------|--------|
| x                     | 0,4476 |
| y                     | 0,3992 |
| u'                    | 0,2597 |
| v'                    | 0,5211 |
| L                     | 100,00 |
| a                     | 28,76  |
| b                     | 58,03  |
| X                     | 802,80 |
| Y                     | 715,98 |
| Z                     | 274,79 |

| Metamerism Indices |     |
|--------------------|-----|
| Mivis              | 1,9 |
| Miuv               | 4,0 |

CIE 1931



CIE 1960



CIE 1976

