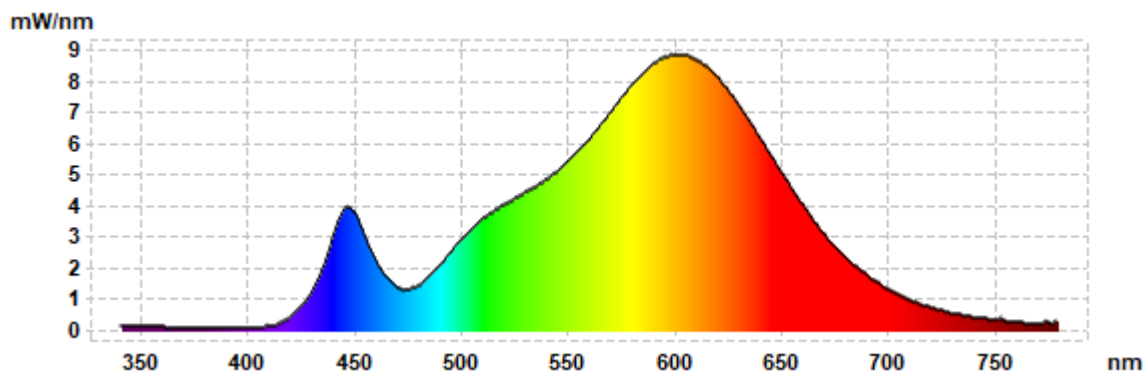


## GL SpectroSoft Report

## Spectrum



Measurement name: 2021-04-28T14:46:07

Measurement time: 2021-04-28 14:46:07

Report time: 2022-05-11 15:21:24

Signal Level:

Device:

Client name: Azzardo

Model name: OPERA WALL BLACK

Item No: AZ3141

Serial No.:

Made by: Adam Nawrot

Note:

## Results

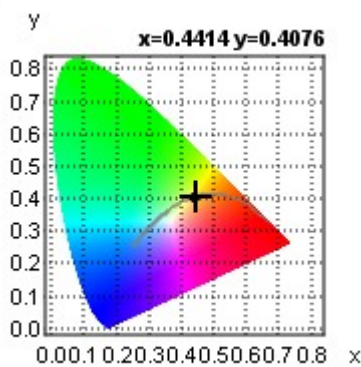
| CIE 1931 2° observer |          |
|----------------------|----------|
| x                    | 0,4414   |
| y                    | 0,4076   |
| u'                   | 0,2520   |
| v'                   | 0,5234   |
| L                    | 100,00   |
| a                    | 22,25    |
| b                    | 60,37    |
| X                    | 467,97   |
| Y                    | 432,07   |
| Z                    | 160,10   |
| Other                |          |
| CCT                  | 2954     |
| Chromaticity Error   | 0,003    |
| Color Peak           | 601,79   |
| Color Peak Value     | 8,86     |
| Color Dominant       | 582,8    |
| Luminous Intensity   | 0,00     |
| Purity               |          |
| Radiometric          | 1,3092   |
| PAR                  |          |
| PPFD                 |          |
| Luminous Efficacy    | 16,4918  |
| Power [W]            | 26.1991  |
| Current [A]          | 0.133194 |
| Voltage [V]          | 230.042  |
| Duv                  | 0,0007   |
| Rendering Indices    |          |
| Ra                   | 81,1     |
| R1                   | 78,7     |
| R2                   | 88,9     |
| R3                   | 96,8     |
| R4                   | 79,5     |

|     |      |
|-----|------|
| R5  | 79,1 |
| R6  | 86,7 |
| R7  | 82,4 |
| R8  | 56,7 |
| R9  | 0,7  |
| R10 | 75,4 |
| R11 | 78,8 |
| R12 | 71,4 |
| R13 | 80,8 |
| R14 | 98,6 |

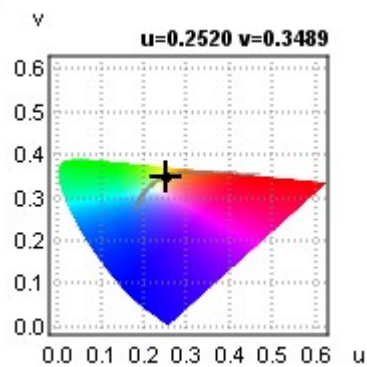
| CIE 1964 10° observer |        |
|-----------------------|--------|
| x                     | 0,4481 |
| y                     | 0,4020 |
| u'                    | 0,2587 |
| v'                    | 0,5222 |
| L                     | 100,00 |
| a                     | 27,72  |
| b                     | 59,36  |
| X                     | 504,99 |
| Y                     | 453,02 |
| Z                     | 169,05 |

| Metamerism Indices |     |
|--------------------|-----|
| Mivis              | 1,8 |
| Miuv               | 4,1 |

CIE 1931



CIE 1960



CIE 1976

