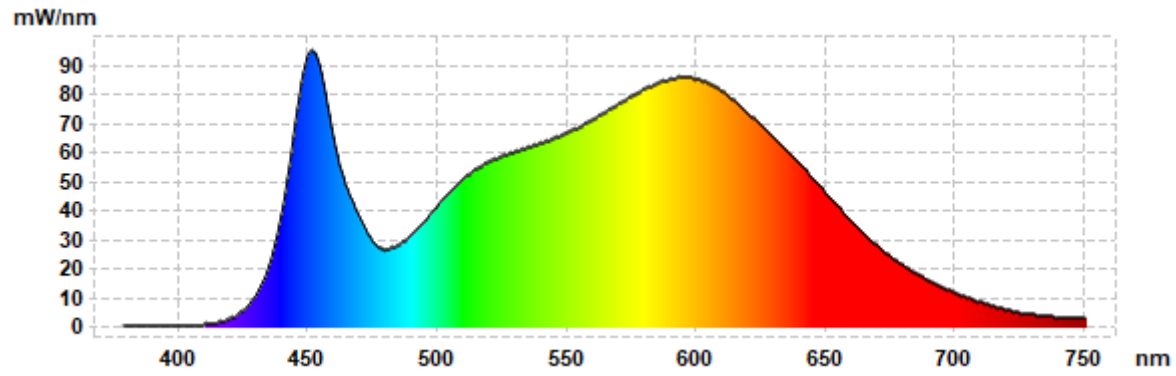
# GL SpectroSoft Report




Measurement name: *Integrated*
Measurement time: *2021-01-25 11:12:58*
Report time: *2022-05-09 12:28:27*

Client name: *Azzardo*
Model name: *THIN SQUARE WH 4000K*
Item No: *AZ3429 - 4000K*
Serial No.:
Made by:

| Results | | | | | |
|---|---|---|---|---|---|
| CIE 1931 2˚observer | | CIE 1964 10˚observer | | Other | |
| **x** | **0,3810** | x | 0,3867 | **CCT** | **3968** |
| **y** | **0,3744** | y | 0,3720 | Chromaticity Error | 0,004 |
| u' | 0,2264 | u' | 0,2312 | Color Peak | 451,77 |
| v' | 0,5006 | v' | 0,5004 | Color Peak Value | 95,16 |
| L | 100,00 | L | 100,00 | Color Dominant | 579,9 |
| a | 11,49 | a | 15,58 | Luminous Intensity | 0,00 |
| b | 31,33 | b | 30,91 | Purity | |
| X | 4962,52 | X | 5393,43 | Radiometric | 14,9792 |
| **Y** | **4877,02** | Y | 5188,38 | PAR | |
| Z | 3185,28 | Z | 3364,35 | PPFD | |
| Rendering Indices | | | | Metamerism Indices | |
| **Ra** | **85,0** | **Ra** | **85,0** | Mivis | 1,9 |
| R1 | 84,0 | R8 | 67,1 | Miuv | 4,1 |
| R2 | 91,6 | R9 | 17,5 | Binning | |
| R3 | 95,8 | R10 | 79,6 | Binning | 5M |
| R4 | 83,6 | R11 | 83,1 | Brightness | |
| R5 | 83,9 | R12 | 64,0 | | |
| R6 | 87,7 | R13 | 86,2 | | |
| R7 | 86,3 | R14 | 98,1 | | |

**CIE 1931** **CIE 1960** **CIE 1976**

