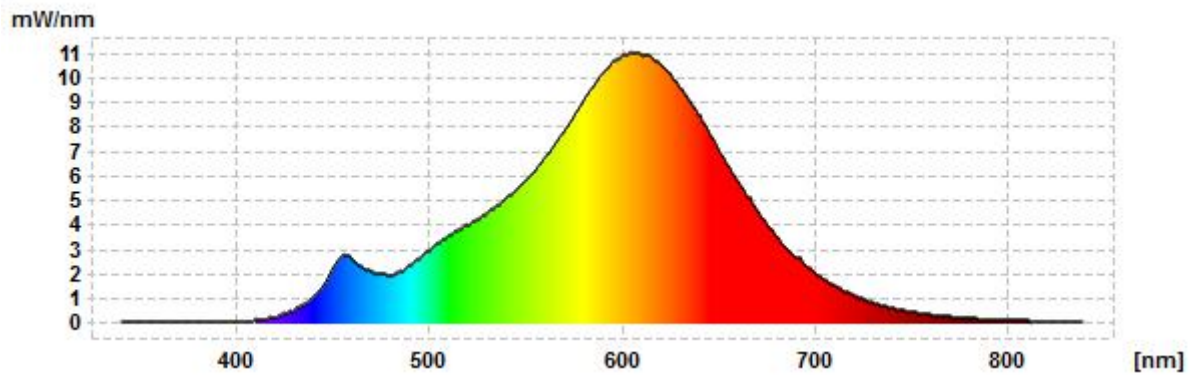


GL SpectroSoft Report

Spectrum



Measurement name: *arteko LED C35*

Kunde: *Fastvoice-Blog*
 Hersteller: *arteko LED*
 Bezeichnung: *C35*
 Verbrauch: *4,5*
 Powerfaktor: *0,84*

Results

| CIE 1931 2° observer | |
|----------------------|---------------------|
| x | 0.4737 |
| y | 0.4208 |
| u' | 0.2668 |
| v' | 0.5332 |
| L | 70.92 |
| a | 15.08 |
| b | 55.35 |
| X | 553.21 |
| Y | 491.43 Lumen |
| Z | 123.28 |

| Other | |
|--------------------|--------------------|
| CCT | 2593 Kelvin |
| Chromaticity Error | 0.004 |
| Color Peak | 606.84 |
| Color Peak Value | 11.04 |
| Color Dominant | 584.0 |
| Luminous Intensity | |
| Purity | |
| Radiometric | 1.5374 |
| PAR | 0.946 |
| PPFD | 7.232 |

| Rendering Indices | |
|-------------------|-------------|
| Ra | 81.9 |
| R1 | 80.2 |
| R2 | 91.8 |
| R3 | 94.7 |
| R4 | 78.7 |
| R5 | 80.4 |
| R6 | 91.6 |
| R7 | 81.4 |
| R8 | 56.5 |
| R9 | 7.1 |
| R10 | 82.1 |
| R11 | 77.7 |
| R12 | 76.6 |
| R13 | 82.8 |
| R14 | 97.6 |

| Binning | |
|------------|--|
| Binning | |
| Brightness | |

| Metamerism Indices | |
|--------------------|-----|
| Mivis | 3.2 |
| Miuv | 3.5 |

CIE 1931

