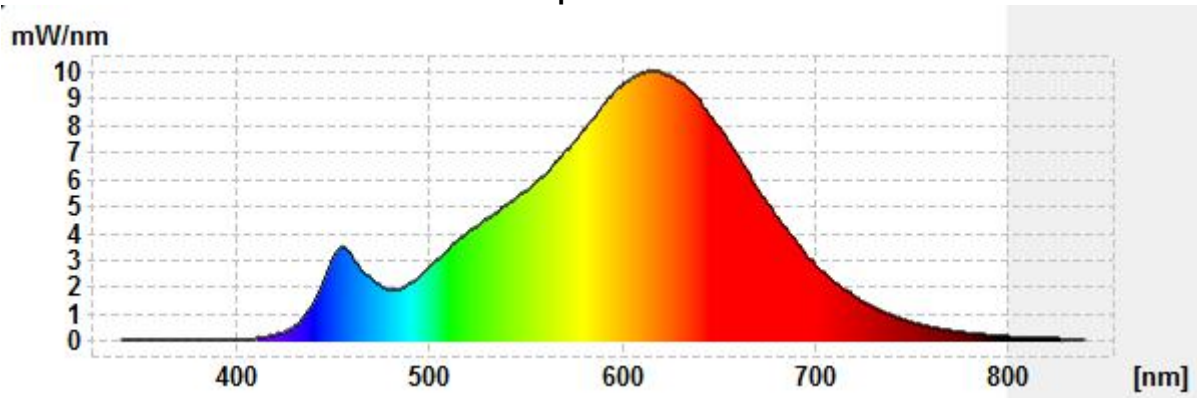


GL SpectroSoft Report

Spectrum



Measurement name: *MeLiTec L90*

Kunde: *Fastvoice-Blog*
 Hersteller: *MeLiTec*
 Bezeichnung: *L90*
 Verbrauch: *6,2 W*
 Powerfaktor: *0,55*

Results

| CIE 1931 2° observer | |
|----------------------|---|
| x | 0.4616 |
| y | 0.4083 |
| u' | 0.2646 |
| v' | 0.5267 |
| L | 70.06 |
| a | 15.47 |
| b | 47.03 |
| X | 518.11 |
| Y | 458.34 Lumen 301 Lumen @120° |
| Z | 146.06 |

| Other | |
|--------------------|--------------------|
| CCT | 2658 Kelvin |
| Chromaticity Error | 0.002 |
| Color Peak | 618.00 |
| Color Peak Value | 10.05 |
| Color Dominant | 584.7 |
| Luminous Intensity | |
| Purity | 0.611 |
| Radiometric | 1572.08 |
| PAR | |
| PPFD | |

| Rendering Indices | |
|-------------------|-------------|
| Ra | 88.6 |
| R1 | 88.2 |
| R2 | 95.2 |
| R3 | 97.5 |
| R4 | 86.9 |
| R5 | 88.1 |
| R6 | 94.6 |
| R7 | 87.0 |
| R8 | 71.5 |
| R9 | 39.8 |
| R10 | 88.1 |
| R11 | 86.9 |
| R12 | 81.6 |
| R13 | 90.0 |
| R14 | 99.4 |

| Binning | |
|------------|-------|
| Binning | 2700K |
| Brightness | |

| Metamerism Indices | |
|--------------------|-----|
| Mivis | 2.8 |
| Miuv | 3.7 |

CIE 1931

