

Spectrum Test Report

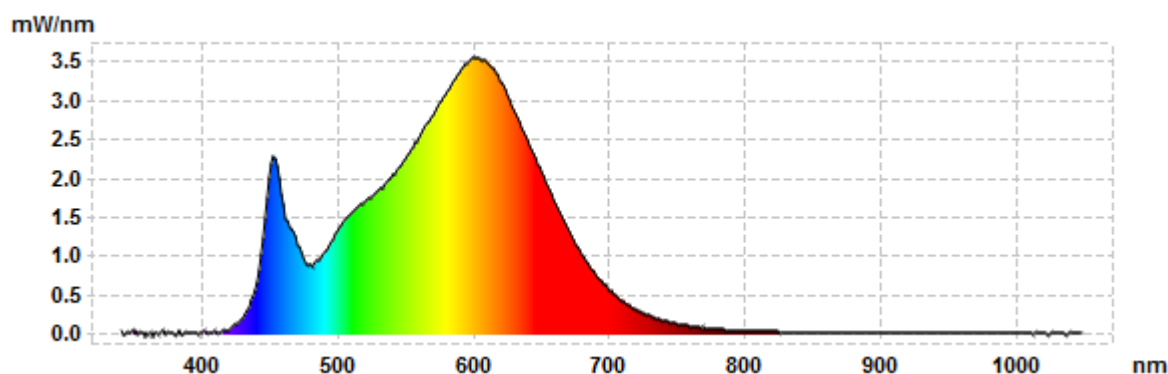


DEKO-LIGHT
ELEKTRONIK VERTRIEBS GMBH

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|---------------------|--------------------------------------|---------------------|---------------------|
| Client name: | Deko-Light Elektronik Vertriebs GmbH | Report time: | 2018-01-31 |
| Item No: | 733042 | Model name: | Stehleuchte Cata VI |

Results

Spectrum



| CIE 1931 2° observer | | CIE 1964 10° observer | | Color Parameters | |
|----------------------|--------|-----------------------|--------|------------------------------|---------|
| x | 0.4273 | x | 0.4337 | CCT [k] | 3128 |
| y | 0.3991 | y | 0.3965 | Chromaticity Error | 0.002 |
| u' | 0.2465 | u' | 0.2518 | Color Peak | 602.59 |
| v' | 0.5180 | v' | 0.5179 | Color Peak Value | 3.55 |
| | | | | Color Dominant | 582.5 |
| | | | | Radiometric | 0.5428 |
| Rendering Indices | | Ra | 84.0 | | |
| R1 | 83.2 | R8 | 61.4 | | |
| R2 | 93.4 | R9 | 13.6 | Electrical Parameters | |
| R3 | 95.0 | R10 | 84.5 | Luminous [lm] | 176.09 |
| R4 | 81.3 | R11 | 80.6 | Luminous Efficacy [lm/W] | 44.0233 |
| R5 | 83.4 | R12 | 72.1 | Power [W] | 4 |
| R6 | 91.6 | R13 | 85.9 | Current [A] | 0 |
| R7 | 82.9 | R14 | 98.0 | Voltage [V] | 230 |



Deko-Light Elektronik Vertriebs GmbH

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