

Spectrum Test Report

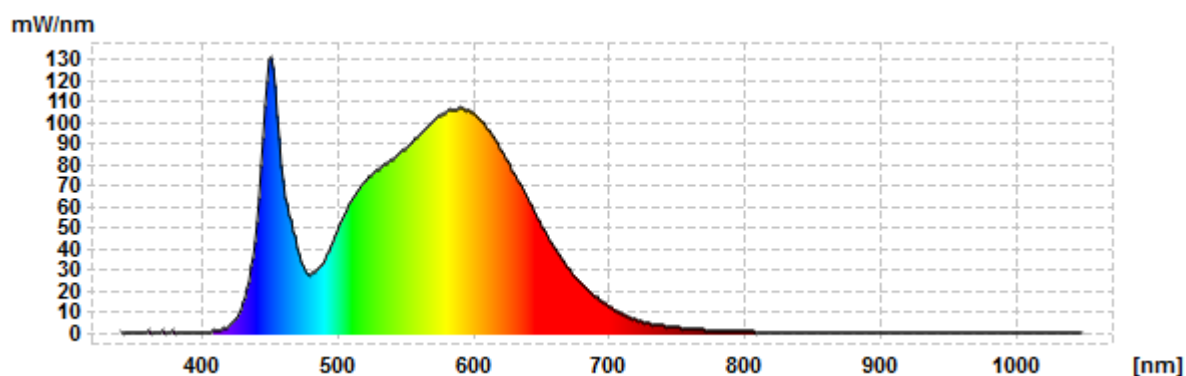


DEKO-LIGHT
ELEKTRONIK VERTRIEBS GMBH

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|---------------------|--------------------------------------|---------------------|------------|
| Client name: | Deko Light Elektronik Vertriebs GmbH | Report time: | 2017-11-02 |
| Item No: | 343030 | Model name: | Office One |

Results

Spectrum



| CIE 1931 2° observer | | CIE 1964 10° observer | | Color Parameters | |
|----------------------|--------|-----------------------|--------|--------------------------|---------|
| x | 0.3788 | x | 0.3854 | CCT [k] | 4064 |
| y | 0.3793 | y | 0.3752 | Chromaticity Error | 0.003 |
| u' | 0.2230 | u' | 0.2290 | Color Peak | 450.59 |
| v' | 0.5025 | v' | 0.5016 | Color Peak Value | 131.12 |
| | | | | Color Dominant | 577.9 |
| | | | | Radiometric | 18.3712 |
| Rendering Indices | | Ra | 80.8 | | |
| R1 | 78.5 | R8 | 61.9 | | |
| R2 | 87.2 | R9 | -0.2 | Electrical Parameters | |
| R3 | 93.7 | R10 | 69.5 | Luminous [lm] | 6141.50 |
| R4 | 79.3 | R11 | 77.4 | Luminous Efficacy [lm/W] | 79.9675 |
| R5 | 78.4 | R12 | 55.4 | Power [W] | 76,8 |
| R6 | 81.8 | R13 | 80.5 | Current [A] | 0 |
| R7 | 85.5 | R14 | 96.6 | Voltage [V] | 230 |



Deko-Light Elektronik Vertriebs GmbH

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