

Spectrum Test Report

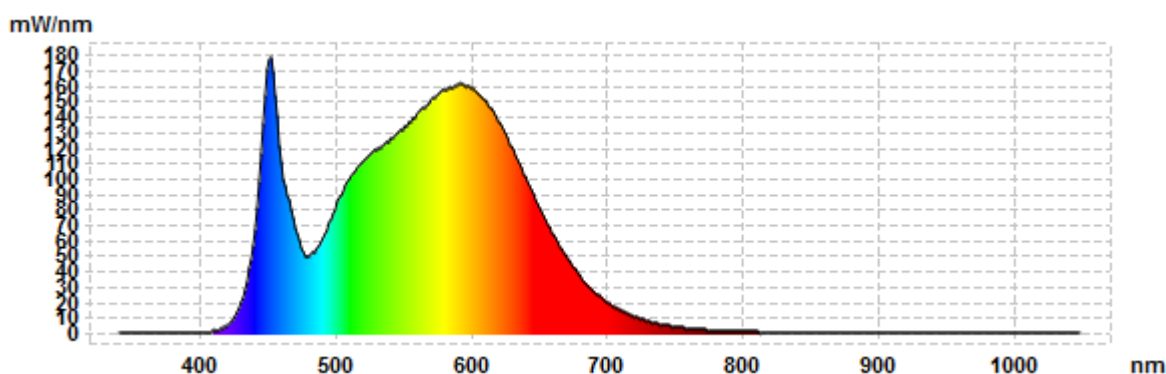


DEKO-LIGHT
ELEKTRONIK VERTRIEBS GMBH

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|---------------------|--------------------------------------|---------------------|---------------------|
| Client name: | Deko-Light Elektronik Vertriebs GmbH | Report time: | 2018-05-14 |
| Item No: | 343024 | Model name: | Office Three Motion |

Results

Spectrum



| CIE 1931 2° observer | | CIE 1964 10° observer | | Color Parameters | |
|----------------------|--------|-----------------------|--------|--------------------------|----------|
| x | 0.3817 | x | 0.3885 | CCT [k] | 4028 |
| y | 0.3854 | y | 0.3824 | Chromaticity Error | 0.004 |
| u' | 0.2226 | u' | 0.2282 | Color Peak | 452.08 |
| v' | 0.5055 | v' | 0.5052 | Color Peak Value | 180.00 |
| | | | | Color Dominant | 577.2 |
| | | | | Radiometric | 28.1625 |
| Rendering Indices | | Ra | 82.6 | | |
| R1 | 80.3 | R8 | 63.8 | | |
| R2 | 88.9 | R9 | 5.9 | Electrical Parameters | |
| R3 | 95.6 | R10 | 73.8 | Luminous [lm] | 9400.67 |
| R4 | 80.8 | R11 | 79.5 | Luminous Efficacy [lm/W] | 124.8429 |
| R5 | 80.2 | R12 | 58.7 | Power [W] | 75,3 |
| R6 | 84.7 | R13 | 82.4 | Current [A] | 0 |
| R7 | 86.5 | R14 | 97.7 | Voltage [V] | 230 |



Deko-Light Elektronik Vertriebs GmbH

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