

Spectrum Test Report

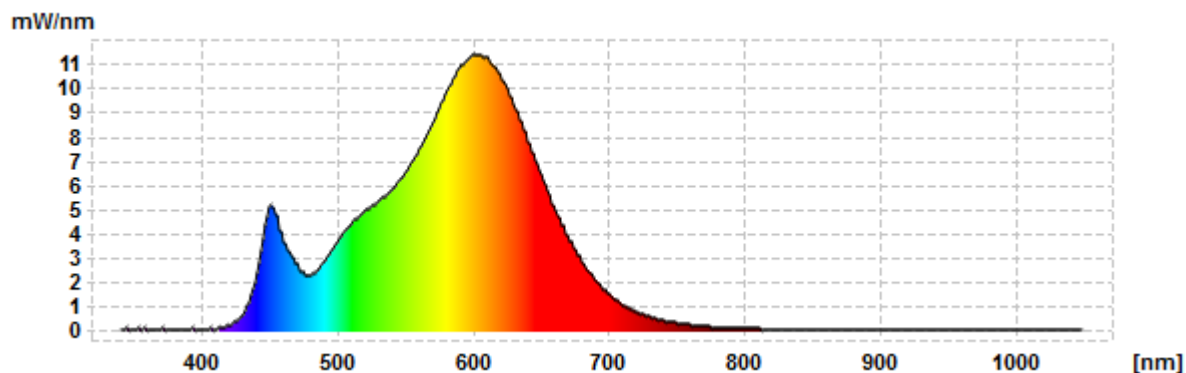


DEKO-LIGHT
ELEKTRONIK VERTRIEBS GMBH

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|---------------------|--------------------------------------|---------------------|------------|
| Client name: | Deko-Light Elektronik Vertriebs GmbH | Report time: | 2017-01-20 |
| Item No: | 731069 | Model name: | wall lamp |

Results

Spectrum



| CIE 1931 2° observer | | CIE 1964 10° observer | | Color Parameters | |
|----------------------|--------|-----------------------|--------|--------------------------|---------|
| x | 0.4448 | x | 0.4515 | CCT [k] | 2894 |
| y | 0.4070 | y | 0.4033 | Chromaticity Error | 0.002 |
| u' | 0.2544 | u' | 0.2604 | Color Peak | 601.19 |
| v' | 0.5237 | v' | 0.5233 | Color Peak Value | 11.44 |
| | | | | Color Dominant | 583.2 |
| | | | | Radiometric | 1.6126 |
| Rendering Indices | | Ra | 81.9 | | |
| R1 | 80.6 | R8 | 55.9 | | |
| R2 | 92.0 | R9 | 2.6 | Electrical Parameters | |
| R3 | 94.4 | R10 | 82.4 | Luminous [lm] | 535.75 |
| R4 | 79.5 | R11 | 79.2 | Luminous Efficacy [lm/W] | 52.5248 |
| R5 | 81.2 | R12 | 74.5 | Power [W] | 10,2 |
| R6 | 91.1 | R13 | 83.4 | Current [A] | 0 |
| R7 | 80.8 | R14 | 97.5 | Voltage [V] | 230 |



Deko-Light Elektronik Vertriebs GmbH

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