

Spectrum Test Report

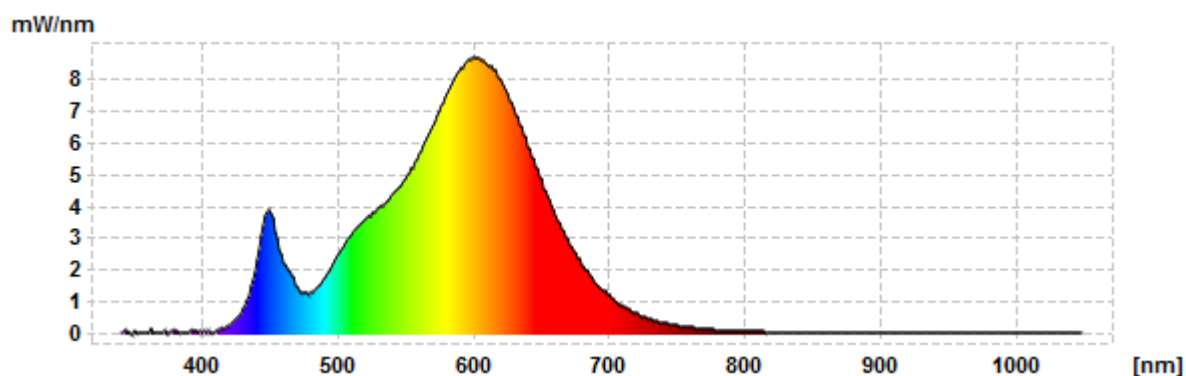


DEKO-LIGHT
ELEKTRONIK VERTRIEBS GMBH

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|---------------------|--------------------------------------|---------------------|-------------|
| Client name: | Deko-Light Elektronik Vertriebs GmbH | Report time: | 2016-12-02 |
| Item No: | 687065 | Model name: | Mirror Lamp |

Results

Spectrum



| CIE 1931 2° observer | | CIE 1964 10° observer | | Color Parameters | |
|----------------------|--------|-----------------------|--------|--------------------------|---------|
| x | 0.4506 | x | 0.4573 | CCT [k] | 2810 |
| y | 0.4075 | y | 0.4022 | Chromaticity Error | 0.004 |
| u' | 0.2579 | u' | 0.2646 | Color Peak | 601.19 |
| v' | 0.5248 | v' | 0.5237 | Color Peak Value | 8.68 |
| | | | | Color Dominant | 583.8 |
| | | | | Radiometric | 1.2034 |
| Rendering Indices | | Ra | 80.0 | | |
| R1 | 77.9 | R8 | 53.1 | | |
| R2 | 89.5 | R9 | -4.0 | Electrical Parameters | |
| R3 | 95.7 | R10 | 76.8 | Luminous [lm] | 400.76 |
| R4 | 77.5 | R11 | 76.6 | Luminous Efficacy [lm/W] | 52.1826 |
| R5 | 78.2 | R12 | 71.0 | Power [W] | 7,68 |
| R6 | 87.7 | R13 | 80.5 | Current [A] | 0.64 |
| R7 | 80.2 | R14 | 98.3 | Voltage [V] | 12 |



Deko-Light Elektronik Vertriebs GmbH

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