

Spectrum Test Report

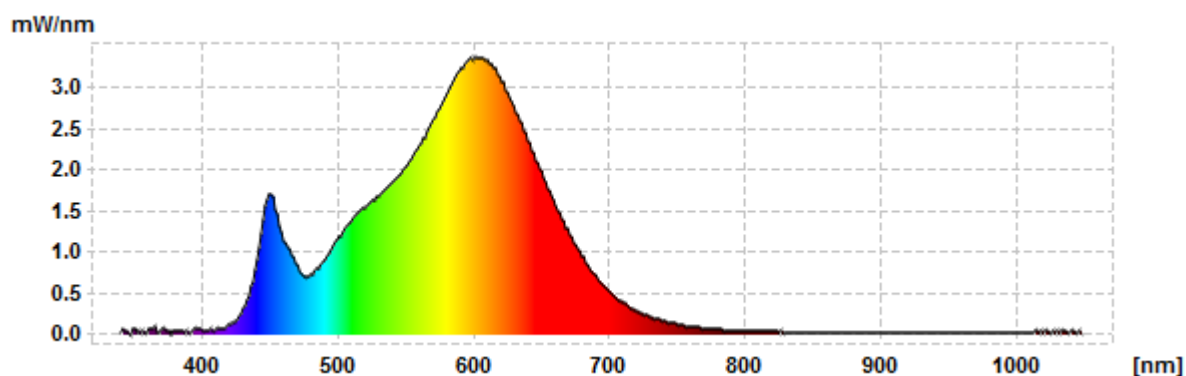


DEKO-LIGHT
ELEKTRONIK VERTRIEBS GMBH

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|---------------------|--------------------------------------|---------------------|-------------|
| Client name: | Deko-Light Elektronik Vertriebs GmbH | Report time: | 2016-06-06 |
| Item No: | 687039 | Model name: | Paty Square |

Results

Spectrum



| CIE 1931 2° observer | | CIE 1964 10° observer | | Color Parameters | |
|----------------------|--------|-----------------------|--------|--------------------------|---------|
| x | 0.4369 | x | 0.4432 | CCT [k] | 2991 |
| y | 0.4029 | y | 0.3991 | Chromaticity Error | 0.003 |
| u' | 0.2510 | u' | 0.2568 | Color Peak | 605.38 |
| v' | 0.5209 | v' | 0.5204 | Color Peak Value | 3.37 |
| | | | | Color Dominant | 583.0 |
| | | | | Radiometric | 0.4995 |
| Rendering Indices | | Ra | 83.2 | | |
| R1 | 81.9 | R8 | 59.2 | | |
| R2 | 92.0 | R9 | 8.7 | Electrical Parameters | |
| R3 | 95.7 | R10 | 82.0 | Luminous [lm] | 162.01 |
| R4 | 81.2 | R11 | 80.9 | Luminous Efficacy [lm/W] | 64.9078 |
| R5 | 82.4 | R12 | 75.0 | Power [W] | 2,496 |
| R6 | 90.7 | R13 | 84.4 | Current [A] | 0.208 |
| R7 | 82.5 | R14 | 98.3 | Voltage [V] | 12 |



Deko-Light Elektronik Vertriebs GmbH

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