

Spectrum Test Report

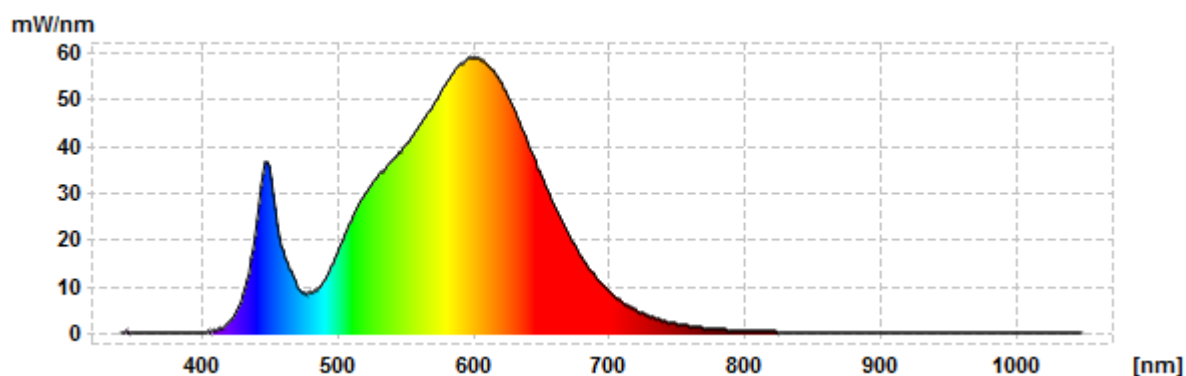


DEKO-LIGHT
ELEKTRONIK VERTRIEBS GMBH

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|---------------------|--------------------------------------|---------------------|----------------|
| Client name: | Deko Light Elektronik Vertriebs GmbH | Report time: | 2017-09-13 |
| Item No: | 732065 | Model name: | Wallwasher 24V |

Results

Spectrum



| CIE 1931 2° observer | | CIE 1964 10° observer | | Color Parameters | |
|----------------------|---------------|-----------------------|-------------|--------------------------|----------------|
| x | 0.4304 | x | 0.4373 | CCT [k] | 3116 |
| y | 0.4043 | y | 0.3977 | Chromaticity Error | 0.004 |
| u' | 0.2462 | u' | 0.2536 | Color Peak | 604.91 |
| v' | 0.5205 | v' | 0.5189 | Color Peak Value | 59.31 |
| | | | | Color Dominant | 582.0 |
| | | | | Radiometric | 9.0101 |
| Rendering Indices | | Ra | 80.1 | | |
| R1 | 78.2 | R8 | 59.2 | | |
| R2 | 86.6 | R9 | 2.1 | Electrical Parameters | |
| R3 | 93.9 | R10 | 68.6 | Luminous [lm] | 3002.98 |
| R4 | 79.2 | R11 | 77.3 | Luminous Efficacy [lm/W] | 70.4527 |
| R5 | 77.5 | R12 | 61.0 | Power [W] | 42,624 |
| R6 | 82.1 | R13 | 79.7 | Current [A] | 1.776 |
| R7 | 84.1 | R14 | 96.3 | Voltage [V] | 24 |



Deko-Light Elektronik Vertriebs GmbH

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www.deko-light.com
Mo. – Fr. 8:00 a.m. – 17:00 p.m.

powered by

