

Spectrum Test Report

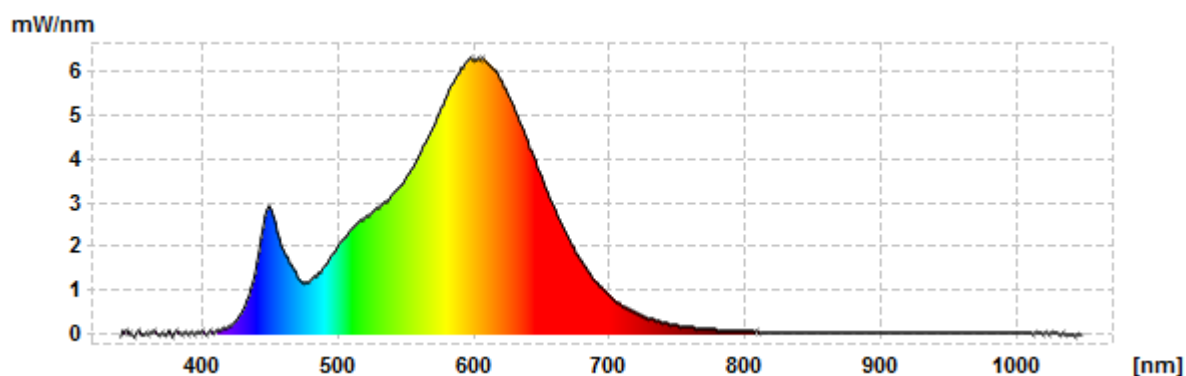


DEKO-LIGHT
ELEKTRONIK VERTRIEBS GMBH

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|---------------------|--------------------------------------|---------------------|---------------|
| Client name: | Deko Light Elektronik Vertriebs GmbH | Report time: | 2017-07-13 |
| Item No: | 731016 | Model name: | Beacon Motion |

Results

Spectrum



| CIE 1931 2° observer | | CIE 1964 10° observer | | Color Parameters | |
|----------------------|--------|-----------------------|--------|--------------------------|---------|
| x | 0.4457 | x | 0.4519 | CCT [k] | 2850 |
| y | 0.4031 | y | 0.3991 | Chromaticity Error | 0.004 |
| u' | 0.2567 | u' | 0.2625 | Color Peak | 605.38 |
| v' | 0.5223 | v' | 0.5217 | Color Peak Value | 6.32 |
| | | | | Color Dominant | 584.0 |
| | | | | Radiometric | 0.8931 |
| Rendering Indices | | Ra | 81.8 | | |
| R1 | 80.6 | R8 | 55.7 | | |
| R2 | 92.0 | R9 | 3.4 | Electrical Parameters | |
| R3 | 94.1 | R10 | 82.6 | Luminous [lm] | 293.66 |
| R4 | 79.4 | R11 | 79.2 | Luminous Efficacy [lm/W] | 45.1779 |
| R5 | 81.4 | R12 | 77.2 | Power [W] | 6,5 |
| R6 | 91.1 | R13 | 83.4 | Current [A] | 0 |
| R7 | 80.4 | R14 | 97.4 | Voltage [V] | 230 |



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

