

Spectrum Test Report

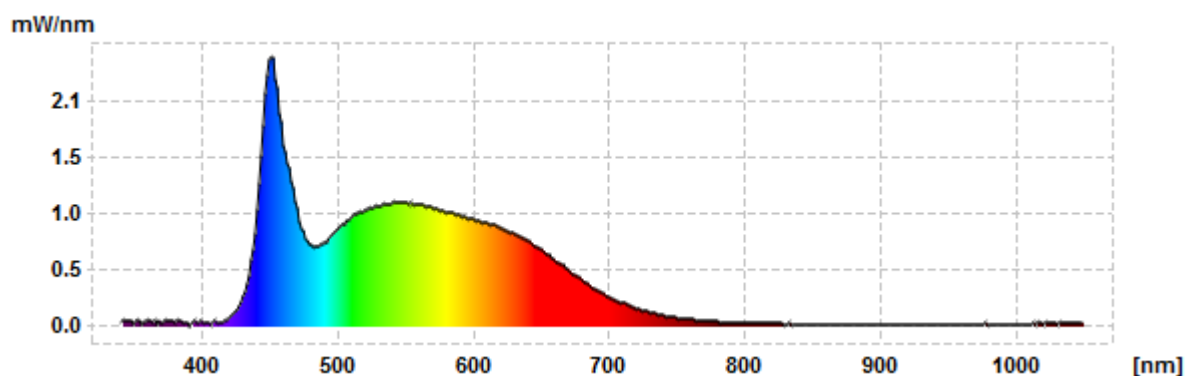


DEKO-LIGHT
ELEKTRONIK VERTRIEBS GMBH

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|---------------------|--------------------------------------|---------------------|---------------------|
| Client name: | Deko Light Elektronik Vertriebs GmbH | Report time: | 2016-03-01 16:10:56 |
| Item No: | 848004 | Model name: | Modular Panel II |

Results

Spectrum



| CIE 1931 2° observer | | CIE 1964 10° observer | | Color Parameters | |
|----------------------|--------|-----------------------|--------|--------------------------|---------|
| x | 0.3157 | x | 0.3195 | CCT [k] | 6355 |
| y | 0.3278 | y | 0.3303 | Chromaticity Error | 0.003 |
| u' | 0.2004 | u' | 0.2021 | Color Peak | 451.08 |
| v' | 0.4681 | v' | 0.4700 | Color Peak Value | 2.47 |
| | | | | Color Dominant | 487.6 |
| | | | | Radiometric | 0.2642 |
| Rendering Indices | | Ra | 91.5 | | |
| R1 | 91.8 | R8 | 87.3 | | |
| R2 | 94.6 | R9 | 63.9 | Electrical Parameters | |
| R3 | 93.5 | R10 | 84.8 | Luminous [lm] | 74.28 |
| R4 | 90.9 | R11 | 90.5 | Luminous Efficacy [lm/W] | 56.2741 |
| R5 | 90.4 | R12 | 64.6 | Power [W] | 1,32 |
| R6 | 88.9 | R13 | 93.3 | Current [A] | 0.055 |
| R7 | 94.4 | R14 | 96.5 | Voltage [V] | 24 |



Deko-Light Elektronik Vertriebs GmbH

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