

Spectrum Test Report

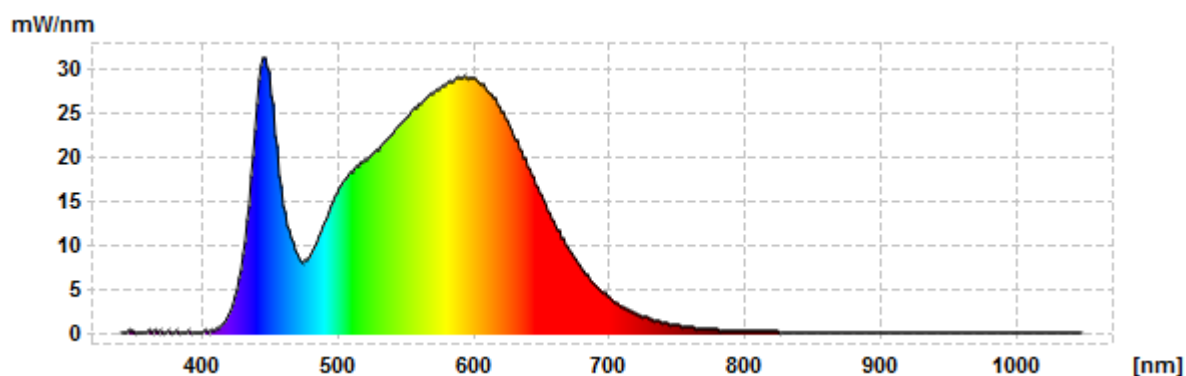


DEKO-LIGHT
ELEKTRONIK VERTRIEBS GMBH

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|---------------------|--------------------------------------|---------------------|---------------------|
| Client name: | Deko-Light Elektronik Vertriebs GmbH | Report time: | 2016-10-06 |
| Item No: | 707034 | Model name: | 3-Phase Track Light |

Results

Spectrum



| CIE 1931 2° observer | | CIE 1964 10° observer | | Color Parameters | |
|----------------------|--------|-----------------------|--------|--------------------------|---------|
| x | 0.3782 | x | 0.3837 | CCT [k] | 4052 |
| y | 0.3755 | y | 0.3714 | Chromaticity Error | 0.003 |
| u' | 0.2242 | u' | 0.2294 | Color Peak | 445.13 |
| v' | 0.5007 | v' | 0.4997 | Color Peak Value | 31.43 |
| | | | | Color Dominant | 578.8 |
| | | | | Radiometric | 5.2766 |
| Rendering Indices | | Ra | 83.5 | | |
| R1 | 81.8 | R8 | 66.9 | | |
| R2 | 88.5 | R9 | 12.9 | Electrical Parameters | |
| R3 | 93.9 | R10 | 73.1 | Luminous [lm] | 1708.46 |
| R4 | 83.6 | R11 | 82.8 | Luminous Efficacy [lm/W] | 84.4519 |
| R5 | 82.4 | R12 | 68.1 | Power [W] | 20,23 |
| R6 | 84.4 | R13 | 83.1 | Current [A] | 0 |
| R7 | 86.7 | R14 | 96.6 | Voltage [V] | 230 |



Deko-Light Elektronik Vertriebs GmbH

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