

Spectrum Test Report

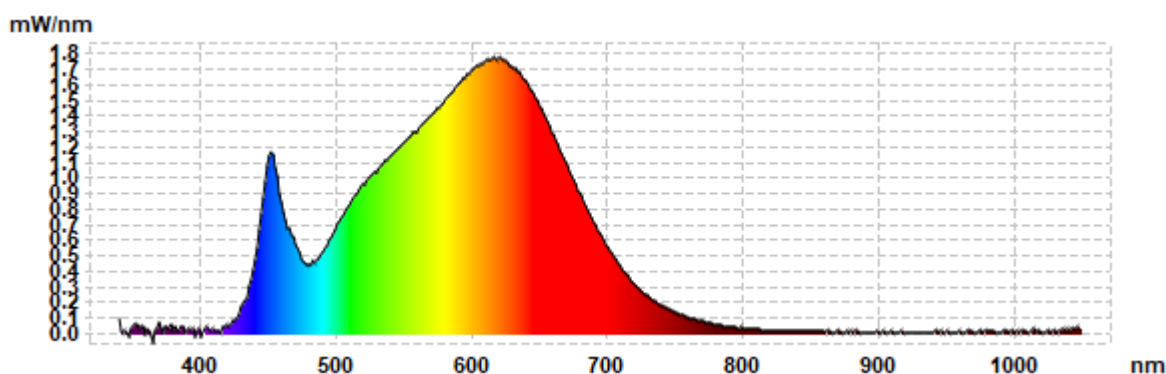


DEKO-LIGHT
ELEKTRONIK VERTRIEBS GMBH

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|---------------------|--------------------------------------|---------------------|--------------------------------------|
| Client name: | Deko Light Elektronik Vertriebs GmbH | Report time: | 2019-11-29 |
| Item No: | 763026_930461 | Model name: | Lightbase III Outdoor/Abdeckung weiß |

Results

Spectrum



| CIE 1931 2° observer | | CIE 1964 10° observer | | Color Parameters | |
|----------------------|--------|-----------------------|--------|--------------------------|---------|
| x | 0,4258 | x | 0,4312 | CCT [k] | 3130 |
| y | 0,3961 | y | 0,3936 | Chromaticity Error | 0,003 |
| u' | 0,2468 | u' | 0,2514 | Color Peak | 620,68 |
| v' | 0,5165 | v' | 0,5163 | Color Peak Value | 1,78 |
| | | | | Color Dominant | 582,9 |
| | | | | Radiometric | 0,3207 |
| Rendering Indices | | Ra | 91,5 | | |
| R1 | 91,6 | R8 | 81,1 | | |
| R2 | 95,5 | R9 | 57,2 | Electrical Parameters | |
| R3 | 97,0 | R10 | 88,0 | Luminous [lm] | 92,29 |
| R4 | 90,7 | R11 | 90,4 | Luminous Efficacy [lm/W] | 21,9730 |
| R5 | 90,9 | R12 | 76,6 | Power [W] | 4,2 |
| R6 | 93,3 | R13 | 92,7 | Current [A] | 0 |
| R7 | 91,6 | R14 | 97,9 | Voltage [V] | 230 |



Deko-Light Elektronik Vertriebs GmbH

Auf der Hub 2 | D-76307 Karlsbad
www.deko-light.com
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