

Spectrum Test Report

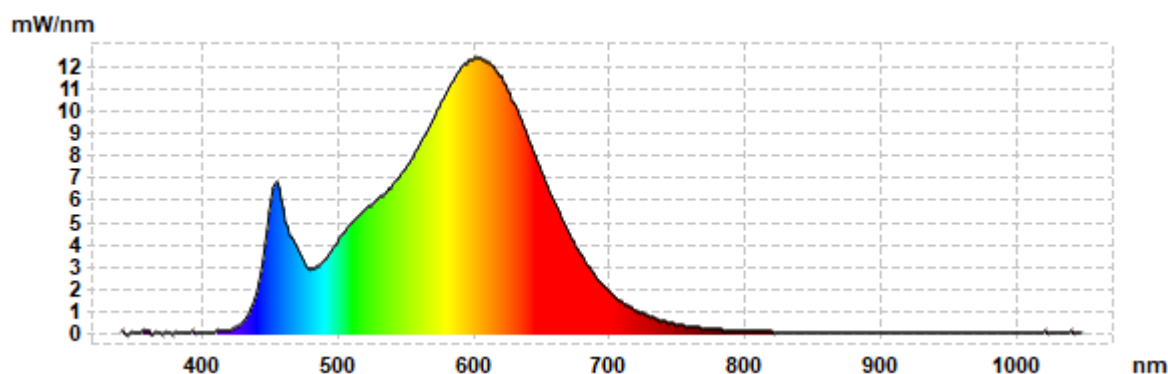


DEKO-LIGHT
ELEKTRONIK VERTRIEBS GMBH

| | | | |
|---------------------|--------------------------------------|---------------------|------------|
| Client name: | Deko Light Elektronik Vertriebs GmbH | Report time: | 2019-12-20 |
| Item No: | 731124 | Model name: | Bermuda |

Results

Spectrum



| CIE 1931 2° observer | | CIE 1964 10° observer | | Color Parameters | |
|----------------------|--------|-----------------------|--------|--------------------------|---------|
| x | 0,4388 | x | 0,4455 | CCT [k] | 2966 |
| y | 0,4037 | y | 0,4010 | Chromaticity Error | 0,002 |
| u' | 0,2519 | u' | 0,2574 | Color Peak | 605,38 |
| v' | 0,5215 | v' | 0,5215 | Color Peak Value | 12,47 |
| | | | | Color Dominant | 583,1 |
| | | | | Radiometric | 1,8423 |
| Rendering Indices | | Ra | 83,1 | | |
| R1 | 82,3 | R8 | 59,1 | | |
| R2 | 93,4 | R9 | 10,6 | Electrical Parameters | |
| R3 | 94,1 | R10 | 84,8 | Luminous [lm] | 599,22 |
| R4 | 79,9 | R11 | 79,2 | Luminous Efficacy [lm/W] | 56,5299 |
| R5 | 82,6 | R12 | 72,8 | Power [W] | 10,6 |
| R6 | 92,1 | R13 | 85,2 | Current [A] | 0 |
| R7 | 81,6 | R14 | 97,4 | Voltage [V] | 230 |



Deko-Light Elektronik Vertriebs GmbH

Auf der Hub 2 | D-76307 Karlsbad
www.deko-light.com
© Mo. – Fr. 8:00 a.m. – 17:00 p.m.

powered by

