

# Spectrum Test Report

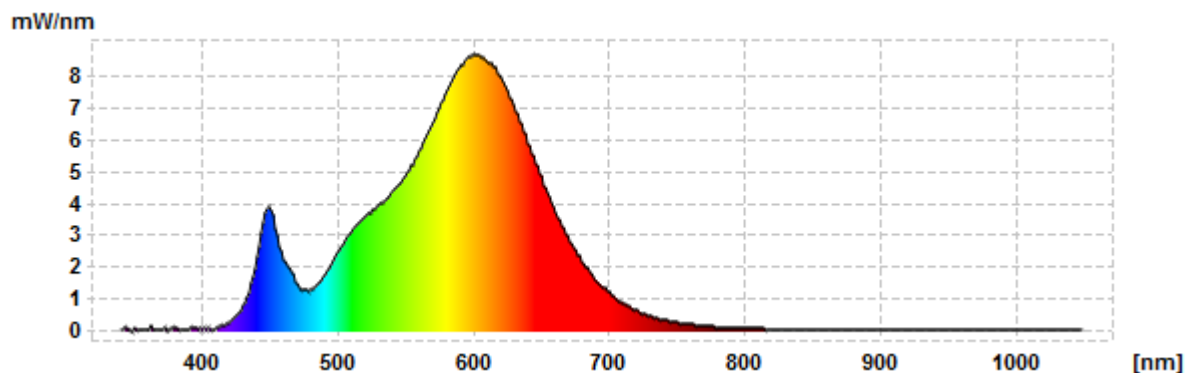


DEKO-LIGHT  
ELEKTRONIK VERTRIEBS GMBH

|              |                                      |              |             |
|--------------|--------------------------------------|--------------|-------------|
| Client name: | Deko-Light Elektronik Vertriebs GmbH | Report time: | 2016-12-02  |
| Item No:     | 687132                               | Model name:  | Mirror Lamp |

## Results

### Spectrum



| CIE 1931 2° observer |        | CIE 1964 10° observer |        | Color Parameters         |         |
|----------------------|--------|-----------------------|--------|--------------------------|---------|
| x                    | 0.4506 | x                     | 0.4573 | CCT [k]                  | 2810    |
| y                    | 0.4075 | y                     | 0.4022 | Chromaticity Error       | 0.004   |
| u'                   | 0.2579 | u'                    | 0.2646 | Color Peak               | 601.19  |
| v'                   | 0.5248 | v'                    | 0.5237 | Color Peak Value         | 8.68    |
|                      |        |                       |        | Color Dominant           | 583.8   |
| Rendering Indices    |        | Ra                    | 80.0   | Radiometric              | 1.2034  |
| R1                   | 77.9   | R8                    | 53.1   | Electrical Parameters    |         |
| R2                   | 89.5   | R9                    | -4.0   |                          |         |
| R3                   | 95.7   | R10                   | 76.8   | Luminous [lm]            | 400.76  |
| R4                   | 77.5   | R11                   | 76.6   | Luminous Efficacy [lm/W] | 52.1826 |
| R5                   | 78.2   | R12                   | 71.0   | Power [W]                | 7,68    |
| R6                   | 87.7   | R13                   | 80.5   | Current [A]              | 0.64    |
| R7                   | 80.2   | R14                   | 98.3   | Voltage [V]              | 12      |



Deko-Light Elektronik Vertriebs GmbH

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Mo. – Fr. 8:00 a.m. – 17:00 p.m.

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