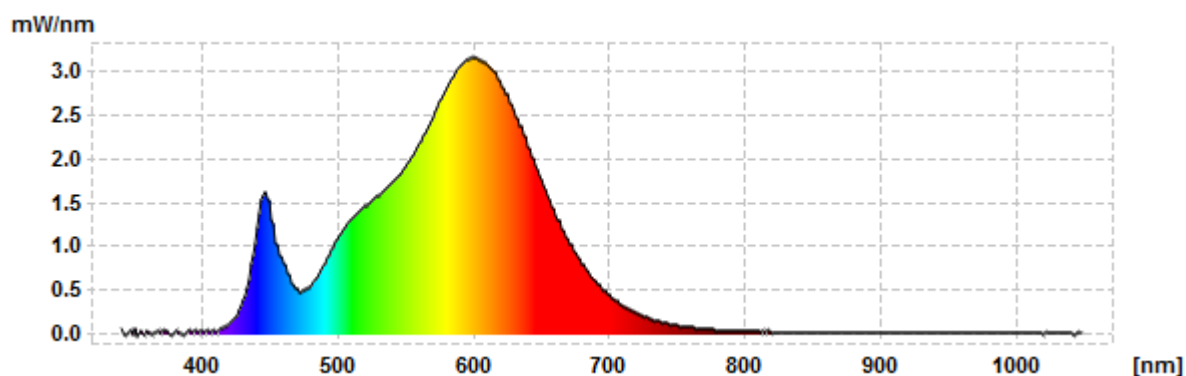


# Spectrum Test Report

|                     |                                      |                     |             |
|---------------------|--------------------------------------|---------------------|-------------|
| <b>Client name:</b> | Deko-Light Elektronik Vertriebs GmbH | <b>Report time:</b> | 2017-02-22  |
| <b>Item No:</b>     | 687086                               | <b>Model name:</b>  | Mirror Lamp |

## Results

### Spectrum



| CIE 1931 2° observer |        | CIE 1964 10° observer |        | Color Parameters         |         |
|----------------------|--------|-----------------------|--------|--------------------------|---------|
| x                    | 0.4397 | x                     | 0.4463 | CCT [k]                  | 2981    |
| y                    | 0.4074 | y                     | 0.4021 | Chromaticity Error       | 0.003   |
| u'                   | 0.2509 | u'                    | 0.2575 | Color Peak               | 600.26  |
| v'                   | 0.5231 | v'                    | 0.5220 | Color Peak Value         | 3.17    |
|                      |        |                       |        | Color Dominant           | 582.6   |
|                      |        |                       |        | Radiometric              | 0.4561  |
| Rendering Indices    |        | Ra                    | 81.3   |                          |         |
| R1                   | 79.0   | R8                    | 56.1   |                          |         |
| R2                   | 89.3   | R9                    | -0.7   | Electrical Parameters    |         |
| R3                   | 96.7   | R10                   | 76.6   | Luminous [lm]            | 152.68  |
| R4                   | 79.9   | R11                   | 79.6   | Luminous Efficacy [lm/W] | 49.2508 |
| R5                   | 79.6   | R12                   | 72.4   | Power [W]                | 3,1     |
| R6                   | 87.5   | R13                   | 81.2   | Current [A]              | 0       |
| R7                   | 82.1   | R14                   | 98.6   | Voltage [V]              | 230     |