

# Spectrum Test Report

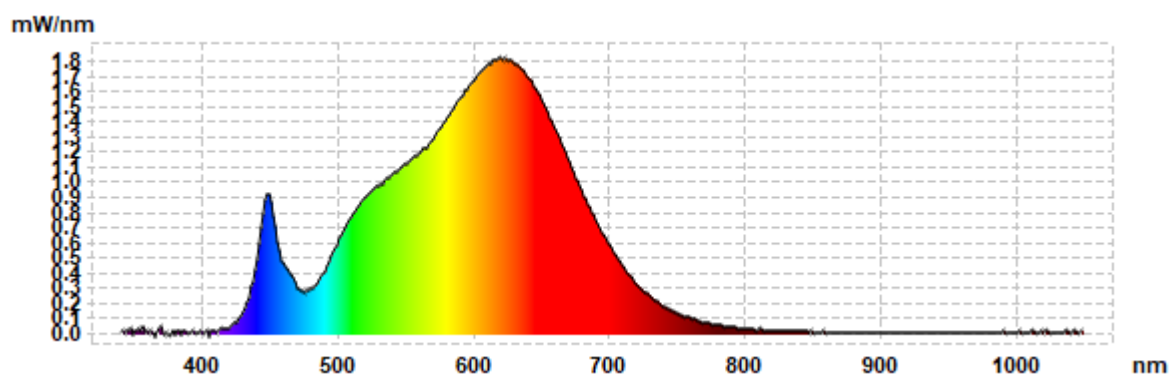


DEKO-LIGHT  
ELEKTRONIK VERTRIEBS GMBH

|              |                                      |              |            |
|--------------|--------------------------------------|--------------|------------|
| Client name: | Deko Light Elektronik Vertriebs GmbH | Report time: | 2019-09-30 |
| Item No:     | 930463                               | Model name:  | Mini Cube  |

## Results

### Spectrum



| CIE 1931 2° observer |        | CIE 1964 10° observer |        | Color Parameters         |         |
|----------------------|--------|-----------------------|--------|--------------------------|---------|
| x                    | 0,4479 | x                     | 0,4533 | CCT [k]                  | 2846    |
| y                    | 0,4070 | y                     | 0,4032 | Chromaticity Error       | 0,002   |
| u'                   | 0,2564 | u'                    | 0,2616 | Color Peak               | 620,22  |
| v'                   | 0,5242 | v'                    | 0,5235 | Color Peak Value         | 1,82    |
|                      |        |                       |        | Color Dominant           | 583,6   |
|                      |        |                       |        | Radiometric              | 0,3046  |
| Rendering Indices    |        | Ra                    | 91,9   | Electrical Parameters    |         |
| R1                   | 92,4   | R8                    | 81,9   |                          |         |
| R2                   | 94,7   | R9                    | 58,2   |                          |         |
| R3                   | 95,7   | R10                   | 86,8   | Luminous [lm]            | 87,15   |
| R4                   | 93,0   | R11                   | 94,0   | Luminous Efficacy [lm/W] | 22,3463 |
| R5                   | 91,9   | R12                   | 80,5   | Power [W]                | 3,9     |
| R6                   | 93,6   | R13                   | 92,9   | Current [A]              | 0       |
| R7                   | 92,3   | R14                   | 96,8   | 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.

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