

# Spectrum Test Report

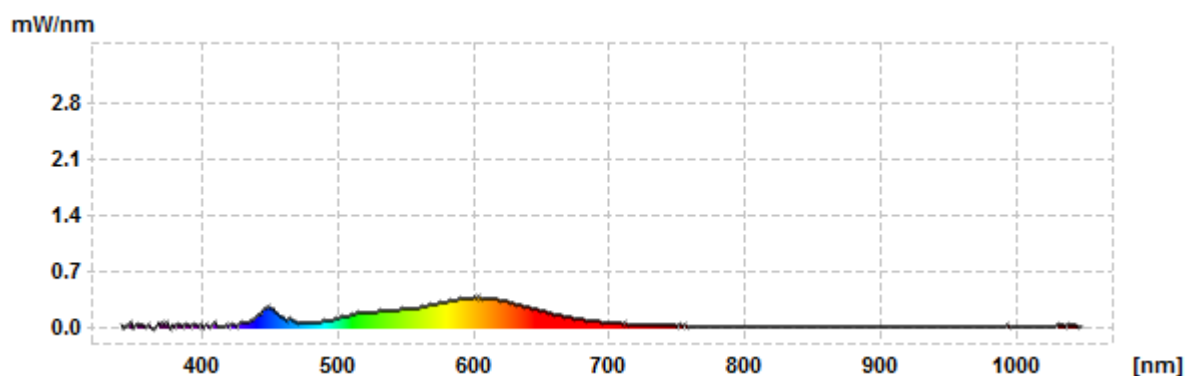


**DEKO-LIGHT**  
ELEKTRONIK VERTRIEBS GMBH

<b>Client name:</b>	Deko Light Elektronik Vertriebs GmbH	<b>Report time:</b>	2018-12-12
<b>Item No:</b>	930424	<b>Model name:</b>	cover for light base

## Results

### Spectrum



CIE 1931 2° observer		CIE 1964 10° observer		Color Parameters	
<b>x</b>	<b>0.4359</b>	x	0.4423	<b>CCT [k]</b>	<b>2993</b>
<b>y</b>	<b>0.4011</b>	y	0.3952	Chromaticity Error	0.005
<b>u'</b>	0.2512	<b>u'</b>	0.2580	Color Peak	605.38
<b>v'</b>	0.5201	<b>v'</b>	0.5187	Color Peak Value	0.37
				Color Dominant	583.2
				Radiometric	0.0529
Rendering Indices		<b>Ra</b>	<b>82.1</b>		
R1	80.9	R8	58.4		
R2	89.4	R9	3.8	Electrical Parameters	
R3	96.1	R10	75.4	<b>Luminous [lm]</b>	<b>17.24</b>
R4	81.5	R11	81.7	Luminous Efficacy [lm/W]	13.2618
R5	80.8	R12	67.2	Power [W]	1,3
R6	86.9	R13	82.9	Current [A]	0
R7	82.7	R14	97.9	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

