

# Spectrum Test Report

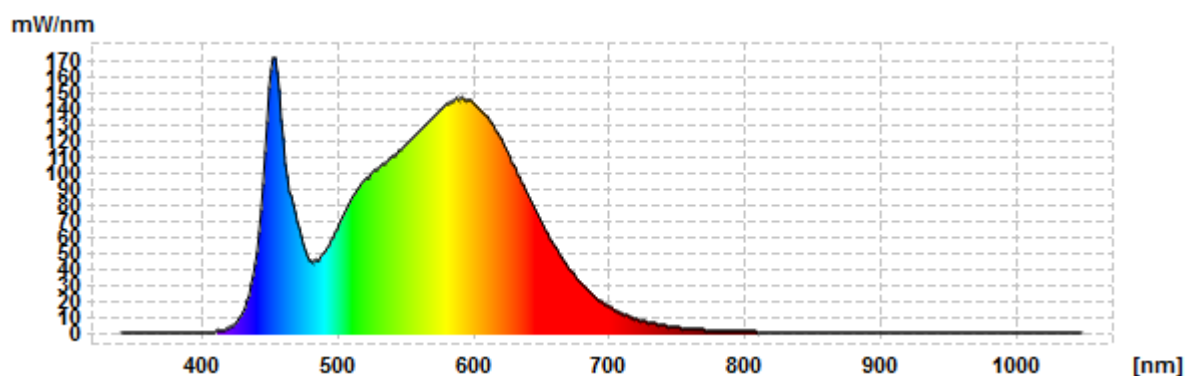


**DEKO-LIGHT**  
ELEKTRONIK VERTRIEBS GMBH

<b>Client name:</b>	Deko Light Elektronik Vertriebs GmbH	<b>Report time:</b>	2017-09-22
<b>Item No:</b>	343016	<b>Model name:</b>	Homeo

## Results

### Spectrum



CIE 1931 2° observer		CIE 1964 10° observer		Color Parameters	
<b>x</b>	<b>0.3805</b>	x	0.3873	<b>CCT [k]</b>	<b>4020</b>
<b>y</b>	<b>0.3798</b>	y	0.3772	Chromaticity Error	0.003
<b>u'</b>	0.2239	<b>u'</b>	0.2294	Color Peak	453.56
<b>v'</b>	0.5029	<b>v'</b>	0.5028	Color Peak Value	172.62
				Color Dominant	578.2
				Radiometric	24.9337
Rendering Indices		<b>Ra</b>	<b>81.7</b>		
R1	79.8	R8	61.4		
R2	89.5	R9	1.6	Electrical Parameters	
R3	95.4	R10	74.5	<b>Luminous [lm]</b>	<b>8327.62</b>
R4	78.8	R11	77.0	Luminous Efficacy [lm/W]	109.5740
R5	79.4	R12	56.8	Power [W]	76
R6	84.7	R13	82.4	Current [A]	0
R7	84.7	R14	97.8	Voltage [V]	230



Deko-Light Elektronik Vertriebs GmbH

Auf der Hub 2 | D-76307 Karlsbad  
www.deko-light.com  
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