

# Spectrum Test Report

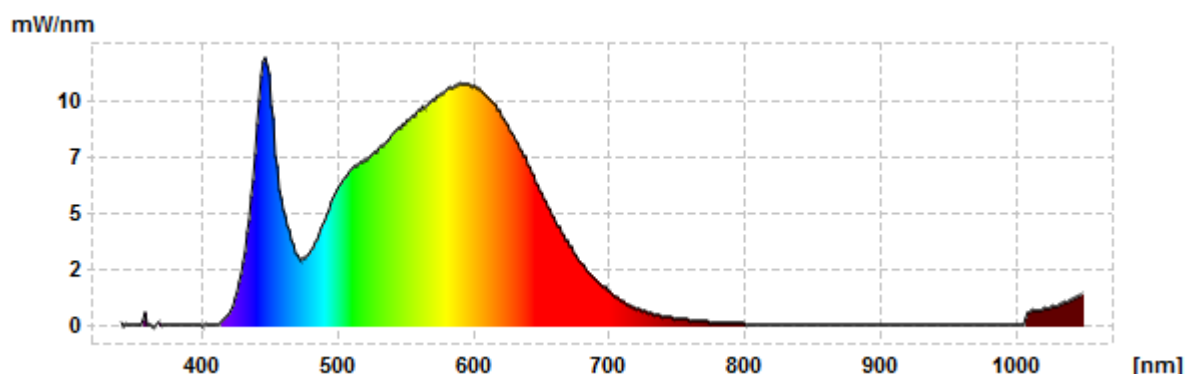


**DEKO-LIGHT**  
ELEKTRONIK VERTRIEBS GMBH

<b>Client name:</b>	Deko Light Elektronik Vertriebs GmbH	<b>Report time:</b>	2016-04-08
<b>Item No:</b>	565084	<b>Model name:</b>	Built in ceiling lamp

## Results

### Spectrum



CIE 1931 2° observer		CIE 1964 10° observer		Color Parameters	
x	0.3810	x	0.3868	CCT [k]	4018
y	0.3812	y	0.3772	Chromaticity Error	0.002
u'	0.2237	u'	0.2291	Color Peak	446.62
v'	0.5036	v'	0.5027	Color Peak Value	11.92
				Color Dominant	578.0
				Radiometric	1.9693
Rendering Indices		Ra	83.7		
R1	81.7	R8	67.2		
R2	88.4	R9	13.3	Electrical Parameters	
R3	94.3	R10	73.2	Luminous [lm]	630.06
R4	83.8	R11	83.2	Luminous Efficacy [lm/W]	101.9963
R5	82.2	R12	67.2	Power [W]	6,1773
R6	84.5	R13	83.0	Current [A]	0.349
R7	87.3	R14	96.9	Voltage [V]	17.7



Deko-Light Elektronik Vertriebs GmbH

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