

# Spectrum Test Report

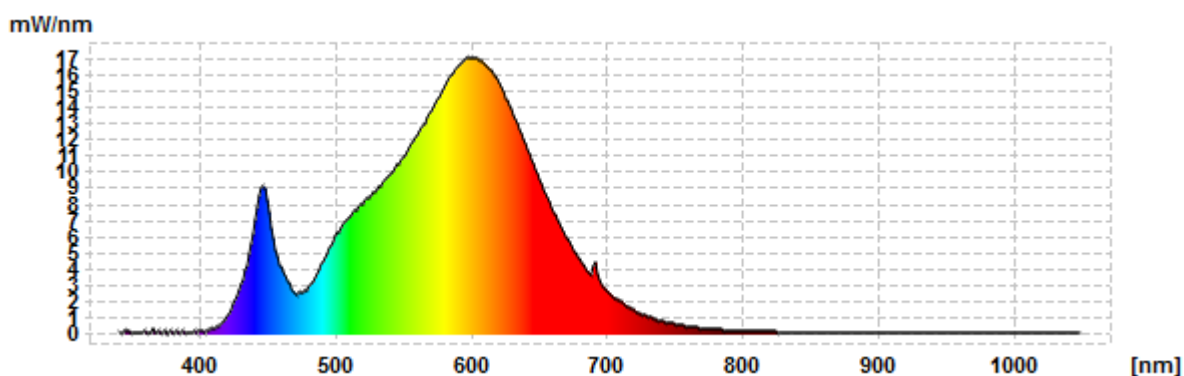


**DEKO-LIGHT**  
ELEKTRONIK VERTRIEBS GMBH

<b>Client name:</b>	Deko Light Elektronik Vertriebs GmbH	<b>Report time:</b>	2017-07-10
<b>Item No:</b>	730420	<b>Model name:</b>	COB 12 Soft WW

## Results

### Spectrum



CIE 1931 2° observer		CIE 1964 10° observer		Color Parameters	
x	0.4352	x	0.4417	CCT [k]	3045
y	0.4060	y	0.4001	Chromaticity Error	0.003
u'	0.2486	u'	0.2554	Color Peak	601.65
v'	0.5219	v'	0.5205	Color Peak Value	17.10
				Color Dominant	582.3
				Radiometric	2.5580
Rendering Indices		Ra	81.2		
R1	78.8	R8	57.7		
R2	88.4	R9	1.2	Electrical Parameters	
R3	96.7	R10	73.9	Luminous [lm]	845.32
R4	80.2	R11	79.4	Luminous Efficacy [lm/W]	57.8988
R5	79.2	R12	70.5	Power [W]	14,6
R6	85.7	R13	80.7	Current [A]	0
R7	83.1	R14	98.3	Voltage [V]	230



Deko-Light Elektronik Vertriebs GmbH

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Mo. – Fr. 8:00 a.m. – 17:00 p.m.

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