

# Spectrum Test Report

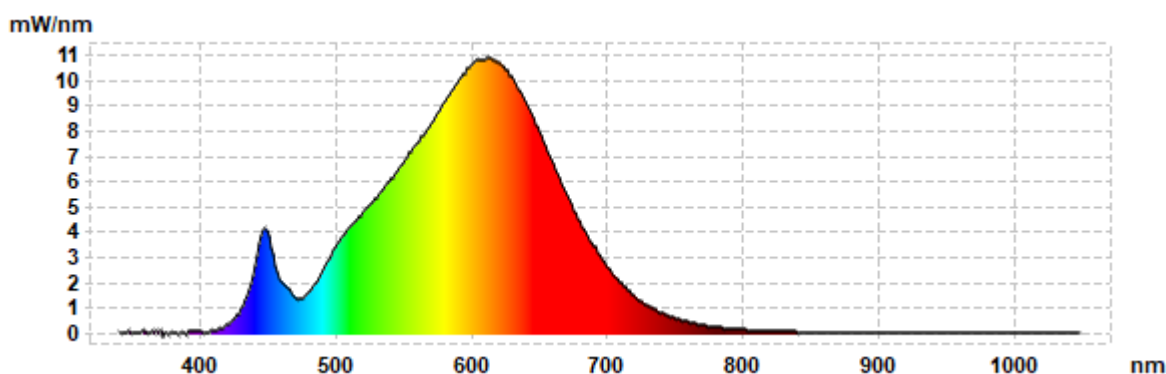


**DEKO-LIGHT**  
ELEKTRONIK VERTRIEBS GMBH

<b>Client name:</b>	Deko Light Elektronik Vertriebs GmbH	<b>Report time:</b>	2019-01-11
<b>Item No:</b>	565192	<b>Model name:</b>	COB 68 Mood

## Results

### Spectrum



CIE 1931 2° observer		CIE 1964 10° observer		Color Parameters	
x	0.4585	x	0.4653	CCT [k]	2776
y	0.4180	y	0.4129	Chromaticity Error	0.004
u'	0.2583	u'	0.2650	Color Peak	614.66
v'	0.5299	v'	0.5290	Color Peak Value	10.89
				Color Dominant	582.9
				Radiometric	1.6928
Rendering Indices		Ra	85.2		
R1	83.5	R8	67.6		
R2	90.4	R9	26.1	Electrical Parameters	
R3	96.9	R10	77.8	Luminous [lm]	524.36
R4	84.7	R11	83.8	Luminous Efficacy [lm/W]	80.5172
R5	83.0	R12	72.4	Power [W]	6,51234
R6	88.1	R13	84.7	Current [A]	0.349
R7	87.7	R14	97.8	Voltage [V]	18.66



Deko-Light Elektronik Vertriebs GmbH

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