

# Spectrum Test Report

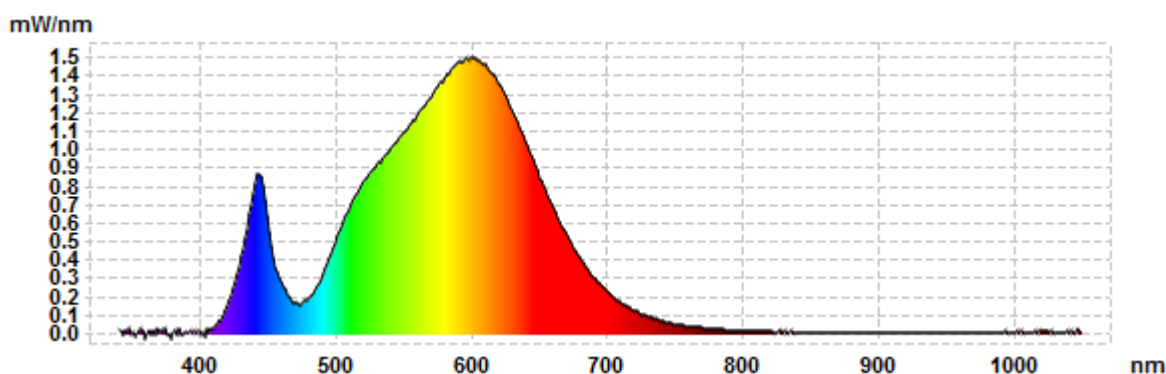


**DEKO-LIGHT**  
ELEKTRONIK VERTRIEBS GMBH

<b>Client name:</b>	Deko-Light Elektronik Vertriebs GmbH	<b>Report time:</b>	2018-02-19
<b>Item No:</b>	930358	<b>Model name:</b>	Abdeckung f. Light Base COB

## Results

### Spectrum



CIE 1931 2° observer		CIE 1964 10° observer		Color Parameters	
x	0.4297	x	0.4370	CCT [k]	3194
y	0.4125	y	0.4043	Chromaticity Error	0.005
u'	0.2424	u'	0.2505	Color Peak	601.65
v'	0.5236	v'	0.5215	Color Peak Value	1.50
				Color Dominant	580.5
				Radiometric	0.2330
Rendering Indices		Ra	78.8		
R1	76.5	R8	59.5		
R2	83.8	R9	-1.2	Electrical Parameters	
R3	91.4	R10	62.9	Luminous [lm]	78.75
R4	79.6	R11	78.2	Luminous Efficacy [lm/W]	34.7709
R5	75.9	R12	59.4	Power [W]	2,26476
R6	78.7	R13	77.3	Current [A]	0.699
R7	84.7	R14	94.8	Voltage [V]	3.24



Deko-Light Elektronik Vertriebs GmbH

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Mo. – Fr. 8:00 a.m. – 17:00 p.m.

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