

# Spectrum Test Report

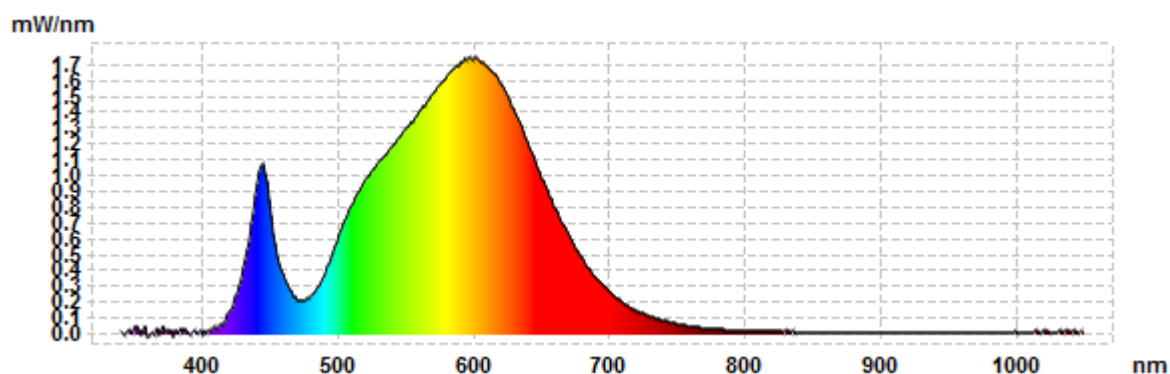


**DEKO-LIGHT**  
ELEKTRONIK VERTRIEBS GMBH

<b>Client name:</b>	Deko-Light Elektronik Vertriebs GmbH	<b>Report time:</b>	2018-02-19
<b>Item No:</b>	930360	<b>Model name:</b>	Abdeckung f. Light Base COB

## Results

### Spectrum



CIE 1931 2° observer		CIE 1964 10° observer		Color Parameters	
x	0.4273	x	0.4348	CCT [k]	3233
y	0.4121	y	0.4042	Chromaticity Error	0.005
u'	0.2411	u'	0.2491	Color Peak	599.32
v'	0.5231	v'	0.5211	Color Peak Value	1.75
				Color Dominant	580.3
				Radiometric	0.2734
Rendering Indices		Ra	78.9		
R1	76.6	R8	59.9		
R2	83.9	R9	-0.7	Electrical Parameters	
R3	91.5	R10	63.1	Luminous [lm]	92.46
R4	79.6	R11	77.9	Luminous Efficacy [lm/W]	40.9509
R5	76.0	R12	58.5	Power [W]	2,25777
R6	78.7	R13	77.4	Current [A]	0.699
R7	85.1	R14	94.9	Voltage [V]	3.23



Deko-Light Elektronik Vertriebs GmbH

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www.deko-light.com  
Mo. – Fr. 8:00 a.m. – 17:00 p.m.

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