

# Spectrum Test Report

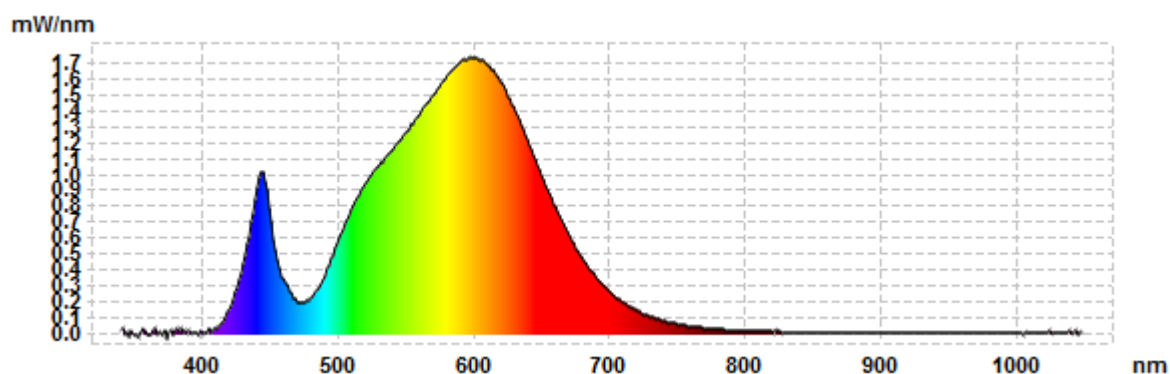


**DEKO-LIGHT**  
ELEKTRONIK VERTRIEBS GMBH

<b>Client name:</b>	Deko-Light Elektronik Vertriebs GmbH	<b>Report time:</b>	2018-02-19
<b>Item No:</b>	930357	<b>Model name:</b>	Abdeckung f. Light Base COB

## Results

### Spectrum



CIE 1931 2° observer		CIE 1964 10° observer		Color Parameters	
x	0.4299	x	0.4373	CCT [k]	3183
y	0.4118	y	0.4038	Chromaticity Error	0.005
u'	0.2428	u'	0.2509	Color Peak	595.12
v'	0.5234	v'	0.5213	Color Peak Value	1.73
				Color Dominant	580.6
				Radiometric	0.2694
Rendering Indices		Ra	78.8		
R1	76.5	R8	59.5		
R2	84.0	R9	-0.6	Electrical Parameters	
R3	91.6	R10	63.3	Luminous [lm]	91.07
R4	79.4	R11	77.7	Luminous Efficacy [lm/W]	39.6018
R5	75.9	R12	59.1	Power [W]	2,29971
R6	78.8	R13	77.4	Current [A]	0.699
R7	84.7	R14	94.9	Voltage [V]	3.29

