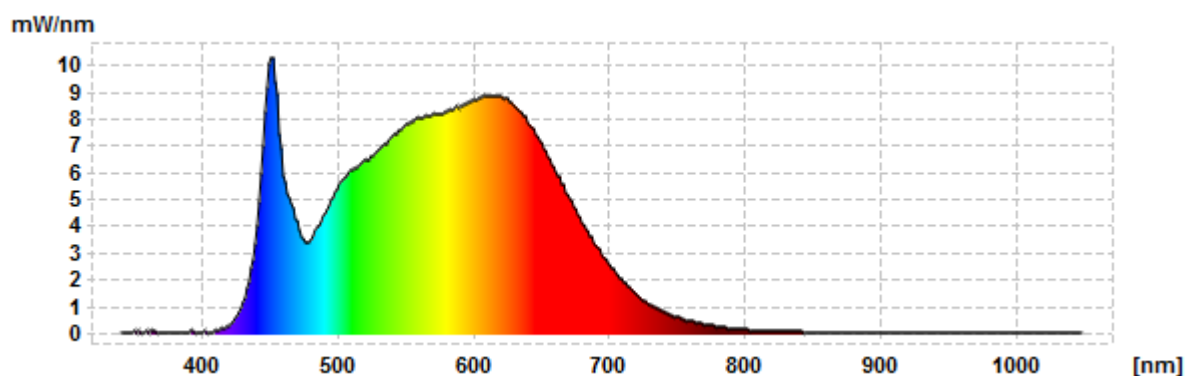


# Spectrum Test Report

<b>Client name:</b>	Deko-Light Elektronik Vertriebs GmbH	<b>Report time:</b>	2017-03-17
<b>Item No:</b>	565265	<b>Model name:</b>	COB 68 flat

## Results

### Spectrum



CIE 1931 2° observer		CIE 1964 10° observer		Color Parameters	
x	0.3848	x	0.3899	CCT [k]	3919
y	0.3816	y	0.3806	Chromaticity Error	0.002
u'	0.2260	u'	0.2298	Color Peak	451.58
v'	0.5044	v'	0.5047	Color Peak Value	10.39
				Color Dominant	578.9
				Radiometric	1.8314
Rendering Indices		Ra	92.0		
R1	91.8	R8	84.6		
R2	95.0	R9	61.2	Electrical Parameters	
R3	96.3	R10	87.0	Luminous [lm]	543.50
R4	91.5	R11	91.2	Luminous Efficacy [lm/W]	107.6240
R5	90.9	R12	71.2	Power [W]	5,05003
R6	91.8	R13	92.6	Current [A]	0.349
R7	94.0	R14	97.7	Voltage [V]	14.47