

# Spectrum Test Report

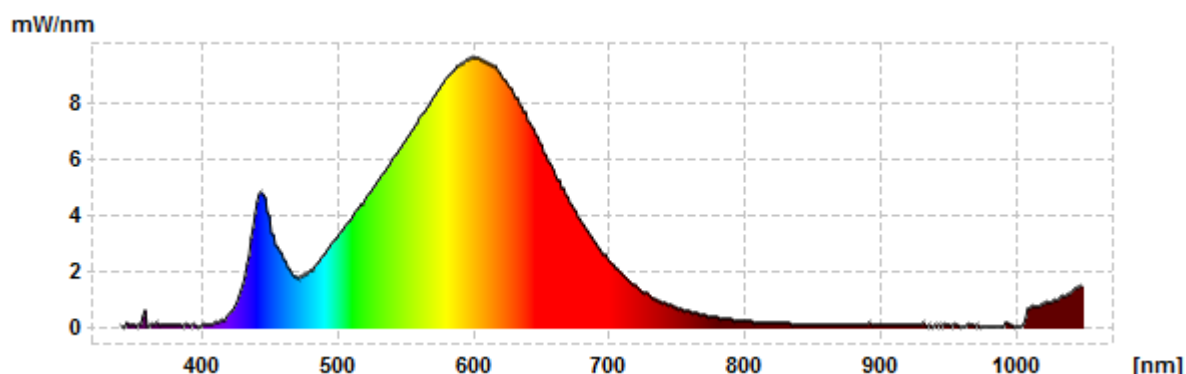


**DEKO-LIGHT**  
ELEKTRONIK VERTRIEBS GMBH

<b>Client name:</b>	Deko Light Elektronik Vertriebs GmbH	<b>Report time:</b>	2016-04-07
<b>Item No:</b>	730267	<b>Model name:</b>	COB 7 Soft Flex

## Results

### Spectrum



CIE 1931 2° observer		CIE 1964 10° observer		Color Parameters	
x	0.4378	x	0.4446	CCT [k]	3026
y	0.4092	y	0.4035	Chromaticity Error	0.003
u'	0.2489	u'	0.2558	Color Peak	601.19
v'	0.5235	v'	0.5223	Color Peak Value	9.48
				Color Dominant	582.1
				Radiometric	1.5925
Rendering Indices		Ra	81.8		
R1	79.2	R8	62.7		
R2	88.0	R9	12.7	Electrical Parameters	
R3	95.7	R10	72.2	Luminous [lm]	486.04
R4	80.0	R11	77.2	Luminous Efficacy [lm/W]	52.8306
R5	78.9	R12	68.1	Power [W]	9,2
R6	83.9	R13	80.8	Current [A]	0
R7	85.6	R14	97.4	Voltage [V]	230



Deko-Light Elektronik Vertriebs GmbH

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