

# Spectrum Test Report

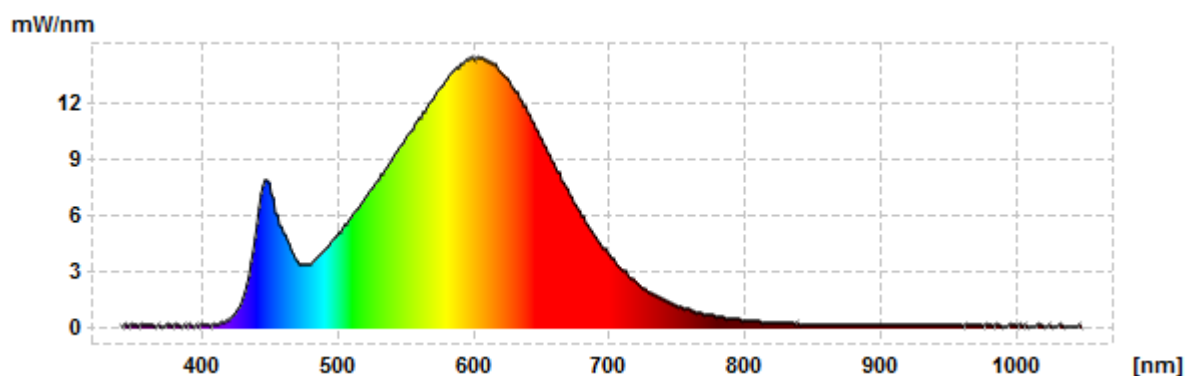


**DEKO-LIGHT**  
ELEKTRONIK VERTRIEBS GMBH

<b>Client name:</b>	Deko Light Elektronik Vertriebs GmbH	<b>Report time:</b>	2016-03-01
<b>Item No:</b>	730266	<b>Model name:</b>	COB 18 Soft Flex

## Results

### Spectrum



CIE 1931 2° observer		CIE 1964 10° observer		Color Parameters	
x	0.4328	x	0.4392	CCT [k]	3061
y	0.4028	y	0.3983	Chromaticity Error	0.003
u'	0.2484	u'	0.2546	Color Peak	603.98
v'	0.5203	v'	0.5194	Color Peak Value	14.94
				Color Dominant	582.5
				Radiometric	2.5247
Rendering Indices		Ra	83.5		
R1	81.6	R8	65.5		
R2	90.2	R9	20.6	Electrical Parameters	
R3	96.4	R10	76.6	Luminous [lm]	774.16
R4	80.9	R11	78.2	Luminous Efficacy [lm/W]	42.0737
R5	81.1	R12	69.5	Power [W]	18,4
R6	86.4	R13	83.3	Current [A]	0,08
R7	86.0	R14	98.0	Voltage [V]	230



Deko-Light Elektronik Vertriebs GmbH

Auf der Hub 2 | D-76307 Karlsbad  
www.deko-light.com  
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