

# Spectrum Test Report

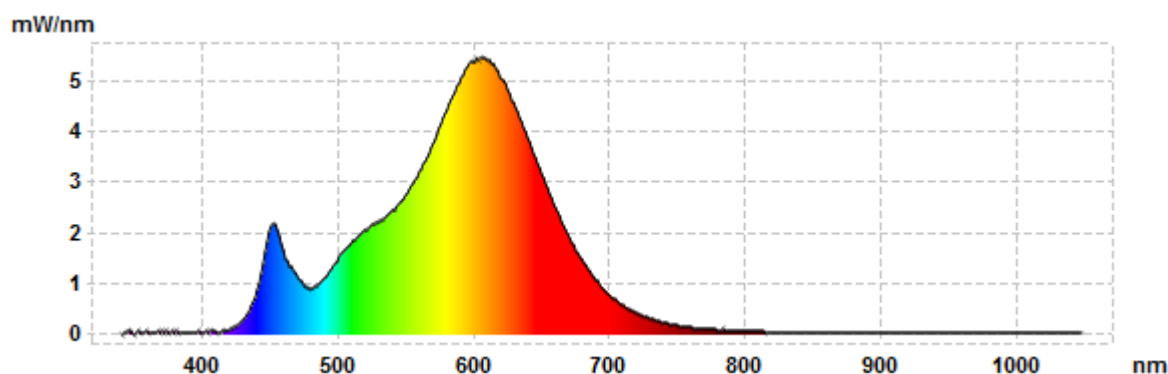


**DEKO-LIGHT**  
ELEKTRONIK VERTRIEBS GMBH

<b>Client name:</b>	Deko-Light Elektronik Vertriebs GmbH	<b>Report time:</b>	2018-02-07
<b>Item No:</b>	687035	<b>Model name:</b>	Möbelaufbauleuchte Fine II

## Results

### Spectrum



CIE 1931 2° observer		CIE 1964 10° observer		Color Parameters	
x	0.4606	x	0.4668	CCT [k]	2645
y	0.4050	y	0.4015	Chromaticity Error	0.004
u'	0.2655	u'	0.2712	Color Peak	606.77
v'	0.5253	v'	0.5249	Color Peak Value	5.49
				Color Dominant	585.2
				Radiometric	0.7355
Rendering Indices		Ra	81.7		
R1	81.2	R8	54.0		
R2	93.4	R9	3.7		
R3	92.1	R10	85.9	Electrical Parameters	
R4	79.0	R11	79.4	Luminous [lm]	237.72
R5	82.1	R12	79.4	Luminous Efficacy [lm/W]	106.5032
R6	93.4	R13	84.3	Power [W]	2,232
R7	78.6	R14	96.4	Current [A]	0.186
				Voltage [V]	12



Deko-Light Elektronik Vertriebs GmbH

Auf der Hub 2 | D-76307 Karlsbad  
www.deko-light.com  
Mo. – Fr. 8:00 a.m. – 17:00 p.m.

powered by

