

# Spectrum Test Report

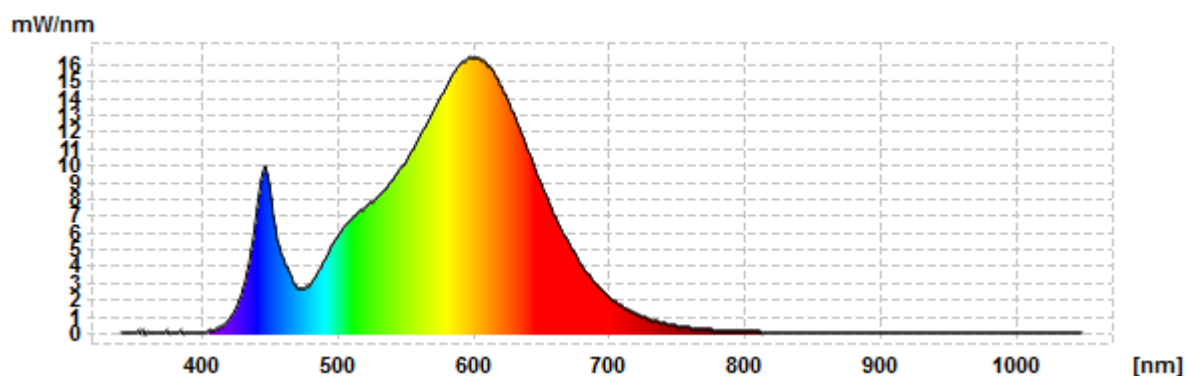


**DEKO-LIGHT**  
ELEKTRONIK VERTRIEBS GMBH

<b>Client name:</b>	Deko-Light Elektronik Vertriebs GmbH	<b>Report time:</b>	2017-04-03
<b>Item No:</b>	688019	<b>Model name:</b>	LED Display Light

## Results

### Spectrum



CIE 1931 2° observer		CIE 1964 10° observer		Color Parameters	
x	0.4312	x	0.4373	CCT [k]	3051
y	0.3984	y	0.3930	Chromaticity Error	0.005
u'	0.2493	u'	0.2556	Color Peak	600.26
v'	0.5183	v'	0.5170	Color Peak Value	16.43
				Color Dominant	583.2
				Radiometric	2.4209
Rendering Indices		Ra	80.9		
R1	78.8	R8	56.0		
R2	89.4	R9	-0.7	Electrical Parameters	
R3	96.1	R10	76.4	Luminous [lm]	802.12
R4	79.1	R11	78.3	Luminous Efficacy [lm/W]	74.9645
R5	79.5	R12	73.2	Power [W]	10,7
R6	87.0	R13	81.1	Current [A]	0
R7	81.4	R14	98.3	Voltage [V]	230



Deko-Light Elektronik Vertriebs GmbH

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