

# Spectrum Test Report

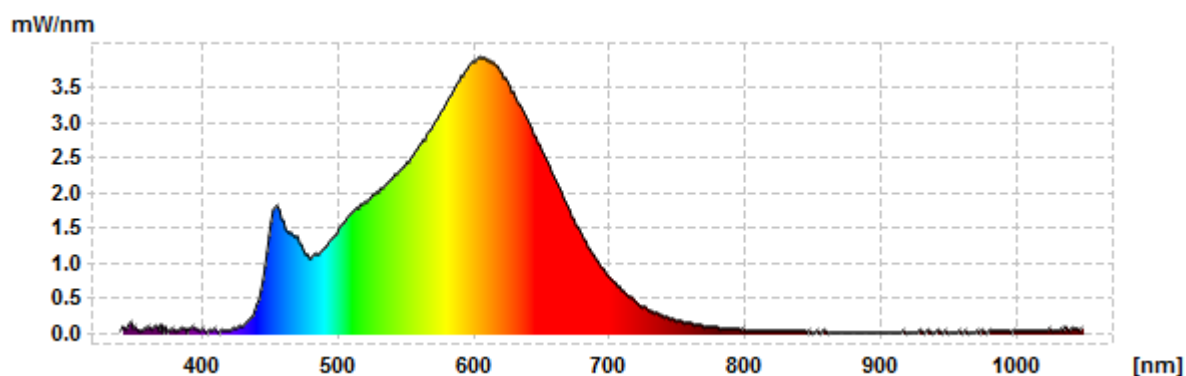


**DEKO-LIGHT**  
ELEKTRONIK VERTRIEBS GMBH

<b>Client name:</b>	Deko Light Elektronik Vertriebs GmbH	<b>Report time:</b>	2017-05-29
<b>Item No:</b>	686003	<b>Model name:</b>	Profile

## Results

### Spectrum



CIE 1931 2° observer		CIE 1964 10° observer		Color Parameters	
x	0.4417	x	0.4485	CCT [k]	2982
y	0.4117	y	0.4102	Chromaticity Error	0.004
u'	0.2504	u'	0.2554	Color Peak	608.63
v'	0.5250	v'	0.5255	Color Peak Value	3.93
				Color Dominant	582.1
				Radiometric	0.6168
Rendering Indices		Ra	87.0		
R1	86.8	R8	66.9		
R2	95.4	R9	27.6	Electrical Parameters	
R3	95.2	R10	89.3	Luminous [lm]	191.51
R4	84.5	R11	85.1	Luminous Efficacy [lm/W]	36.6030
R5	86.7	R12	76.1	Power [W]	5,232
R6	95.3	R13	89.2	Current [A]	0.218
R7	85.0	R14	97.9	Voltage [V]	24



Deko-Light Elektronik Vertriebs GmbH

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