

# Spectrum Test Report

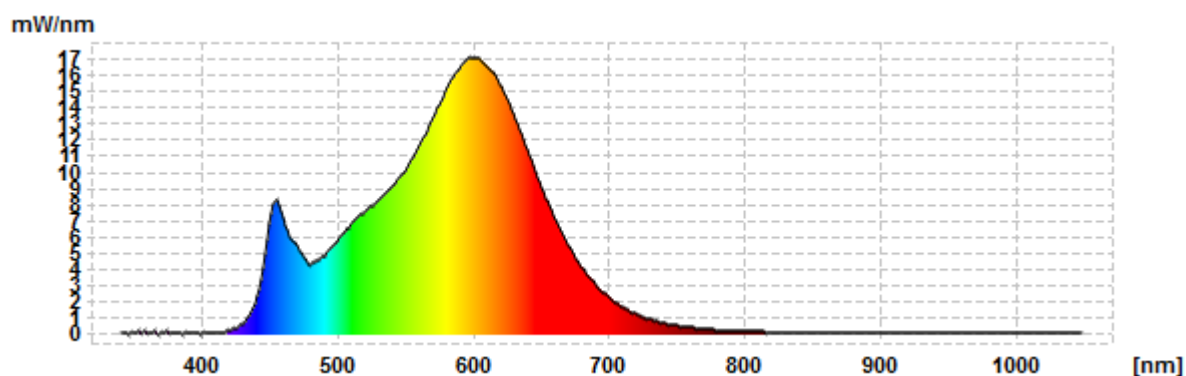


**DEKO-LIGHT**  
ELEKTRONIK VERTRIEBS GMBH

<b>Client name:</b>	Deko Light Elektronik Vertriebs GmbH	<b>Report time:</b>	2017-08-02
<b>Item No:</b>	565298_ww	<b>Model name:</b>	CCT Downlight

## Results

### Spectrum



CIE 1931 2° observer		CIE 1964 10° observer		Color Parameters	
x	0.4395	x	0.4469	CCT [k]	2997
y	0.4091	y	0.4065	Chromaticity Error	0.003
u'	0.2501	u'	0.2560	Color Peak	598.86
v'	0.5237	v'	0.5238	Color Peak Value	17.17
				Color Dominant	582.3
				Radiometric	2.4466
Rendering Indices		Ra	81.0		
R1	79.7	R8	54.5		
R2	92.3	R9	-1.0	Electrical Parameters	
R3	93.1	R10	82.9	Luminous [lm]	820.42
R4	77.2	R11	76.2	Luminous Efficacy [lm/W]	84.5799
R5	80.1	R12	70.8	Power [W]	9,7
R6	91.3	R13	82.9	Current [A]	0
R7	80.0	R14	96.7	Voltage [V]	230



Deko-Light Elektronik Vertriebs GmbH

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