

# Spectrum Test Report

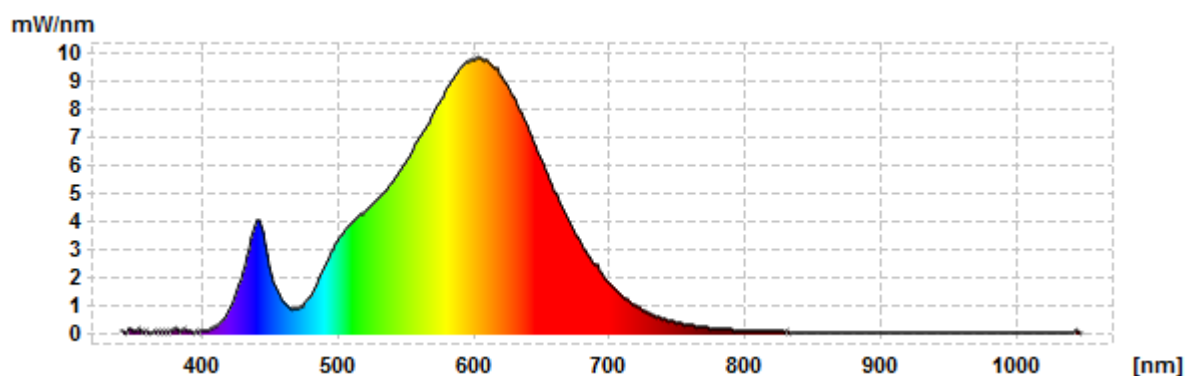


**DEKO-LIGHT**  
ELEKTRONIK VERTRIEBS GMBH

<b>Client name:</b>	Deko-Light Elektronik Vertriebs GmbH	<b>Report time:</b>	2017-03-27
<b>Item No:</b>	565261	<b>Model name:</b>	Downlight

## Results

### Spectrum



CIE 1931 2° observer		CIE 1964 10° observer		Color Parameters	
x	0.4534	x	0.4602	CCT [k]	2846
y	0.4174	y	0.4108	Chromaticity Error	0.004
u'	0.2553	u'	0.2626	Color Peak	604.45
v'	0.5290	v'	0.5275	Color Peak Value	9.91
				Color Dominant	582.5
				Radiometric	1.4760
Rendering Indices		Ra	81.2		
R1	78.3	R8	58.8		
R2	87.4	R9	4.9	Electrical Parameters	
R3	97.0	R10	72.4	Luminous [lm]	478.77
R4	80.7	R11	79.9	Luminous Efficacy [lm/W]	56.3258
R5	78.5	R12	70.7	Power [W]	8,5
R6	84.7	R13	79.8	Current [A]	0
R7	84.2	R14	98.2	Voltage [V]	230



Deko-Light Elektronik Vertriebs GmbH

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