

# Spectrum Test Report

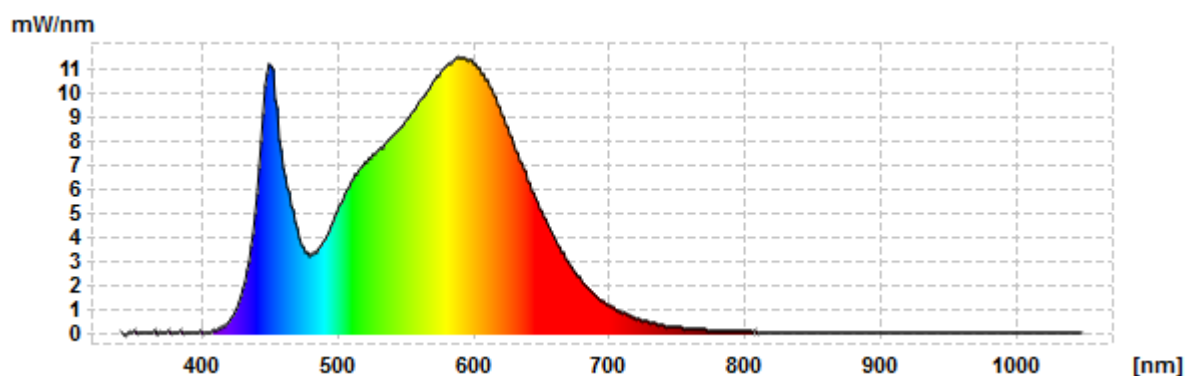


**DEKO-LIGHT**  
ELEKTRONIK VERTRIEBS GMBH

<b>Client name:</b>	Deko-Light Elektronik Vertriebs GmbH	<b>Report time:</b>	2016-10-10
<b>Item No:</b>	565226	<b>Model name:</b>	Built in Ceiling Lamp

## Results

### Spectrum



CIE 1931 2° observer		CIE 1964 10° observer		Color Parameters	
x	0.3853	x	0.3919	CCT [k]	3915
y	0.3827	y	0.3787	Chromaticity Error	0.003
u'	0.2259	u'	0.2319	Color Peak	594.19
v'	0.5049	v'	0.5041	Color Peak Value	11.54
				Color Dominant	578.7
				Radiometric	1.8573
Rendering Indices		Ra	80.0		
R1	77.4	R8	57.5		
R2	87.7	R9	-9.1	Electrical Parameters	
R3	95.1	R10	71.3	Luminous [lm]	629.99
R4	78.0	R11	76.3	Luminous Efficacy [lm/W]	80.7676
R5	77.9	R12	60.2	Power [W]	7,8
R6	83.2	R13	79.9	Current [A]	0
R7	83.4	R14	97.6	Voltage [V]	230



Deko-Light Elektronik Vertriebs GmbH

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