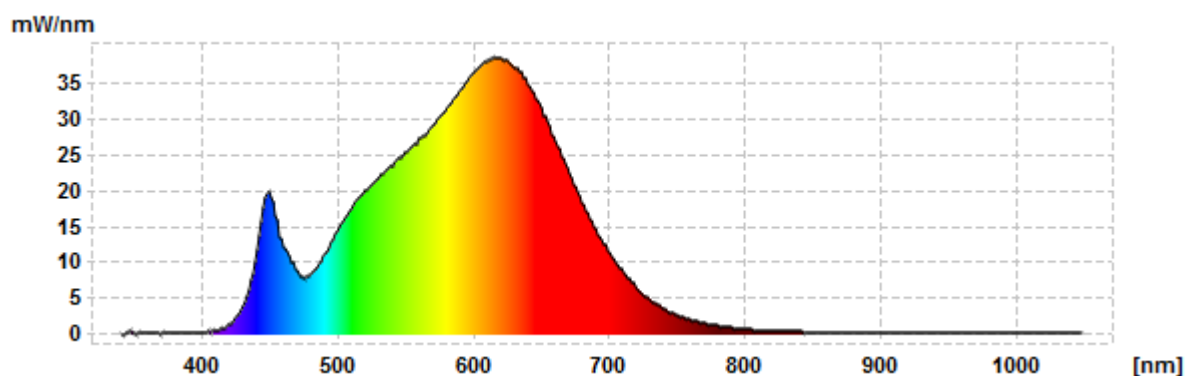


# Spectrum Test Report

<b>Client name:</b>	Deko-Light Elektronik Vertriebs GmbH	<b>Report time:</b>	2017-02-07
<b>Item No:</b>	565259	<b>Model name:</b>	built in ceiling lamp

## Results

### Spectrum



CIE 1931 2° observer		CIE 1964 10° observer		Color Parameters	
x	0.4374	x	0.4429	CCT [k]	2998
y	0.4048	y	0.4015	Chromaticity Error	0.002
u'	0.2506	u'	0.2556	Color Peak	616.05
v'	0.5217	v'	0.5213	Color Peak Value	38.65
				Color Dominant	582.8
				Radiometric	6.5753
Rendering Indices		Ra	91.3		
R1	91.2	R8	79.9		
R2	94.6	R9	53.4		
R3	96.7	R10	86.5	Electrical Parameters	
R4	91.8	R11	92.3	Luminous [lm]	1938.08
R5	90.8	R12	80.0	Luminous Efficacy [lm/W]	63.3358
R6	93.3	R13	92.0	Power [W]	30,6
R7	91.8	R14	97.5	Current [A]	0
				Voltage [V]	230