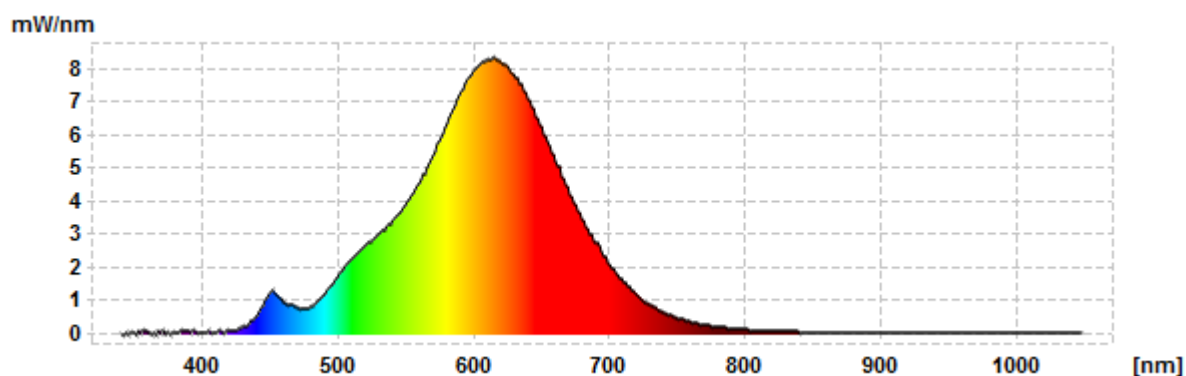


# Spectrum Test Report

<b>Client name:</b>	Deko-Light Elektronik Vertriebs GmbH	<b>Report time:</b>	2017-02-14
<b>Item No:</b>	730190_ww	<b>Model name:</b>	Power Spot COB IV

## Results

### Spectrum



CIE 1931 2° observer		CIE 1964 10° observer		Color Parameters	
x	0.5027	x	0.5101	CCT [k]	2320
y	0.4285	y	0.4241	Chromaticity Error	0.006
u'	0.2817	u'	0.2887	Color Peak	616.05
v'	0.5404	v'	0.5400	Color Peak Value	8.36
				Color Dominant	585.2
				Radiometric	1.1414
Rendering Indices		Ra	83.2		
R1	81.0	R8	60.2		
R2	90.7	R9	15.8	Electrical Parameters	
R3	97.8	R10	79.7	Luminous [lm]	343.93
R4	80.9	R11	80.4	Luminous Efficacy [lm/W]	54.5926
R5	80.6	R12	74.4	Power [W]	6,3
R6	90.3	R13	82.8	Current [A]	0
R7	84.0	R14	99.5	Voltage [V]	230