

# Spectrum Test Report

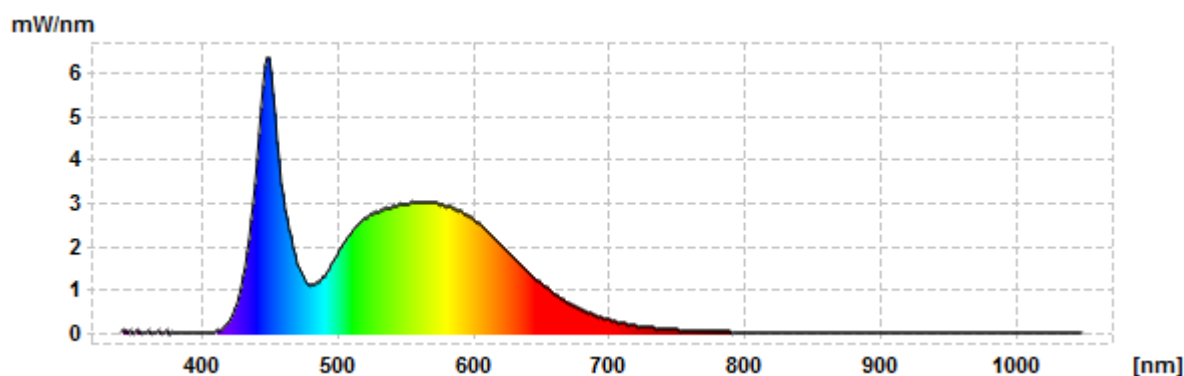


**DEKO-LIGHT**  
ELEKTRONIK VERTRIEBS GMBH

<b>Client name:</b>	Deko Light Elektronik Vertriebs GmbH	<b>Report time:</b>	2017-05-15
<b>Item No:</b>	687080_cw	<b>Model name:</b>	Situla I

## Results

### Spectrum



CIE 1931 2° observer		CIE 1964 10° observer		Color Parameters	
x	0.3195	x	0.3246	CCT [k]	6133
y	0.3314	y	0.3288	Chromaticity Error	0.007
u'	0.2017	u'	0.2062	Color Peak	449.10
v'	0.4706	v'	0.4700	Color Peak Value	6.37
				Color Dominant	490.0
				Radiometric	0.6094
Rendering Indices		Ra	80.2		
R1	79.1	R8	68.6		
R2	83.8	R9	1.7	Electrical Parameters	
R3	85.9	R10	60.5	Luminous [lm]	190.53
R4	81.5	R11	80.4	Luminous Efficacy [lm/W]	45.3642
R5	79.9	R12	55.1	Power [W]	4,2
R6	77.1	R13	80.0	Current [A]	0
R7	85.9	R14	92.2	Voltage [V]	230

