

# Spectrum Test Report

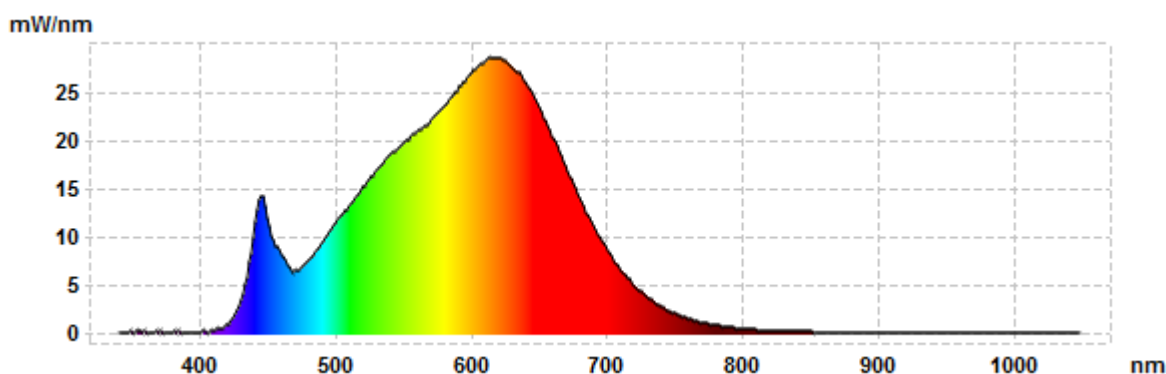


**DEKO-LIGHT**  
ELEKTRONIK VERTRIEBS GMBH

<b>Client name:</b>	Deko Light Elektronik Vertriebs GmbH	<b>Report time:</b>	2018-09-20
<b>Item No:</b>	565257	<b>Model name:</b>	Ceti 10 Adjust

## Results

### Spectrum



CIE 1931 2° observer		CIE 1964 10° observer		Color Parameters	
<b>x</b>	<b>0.4341</b>	x	0.4398	<b>CCT [k]</b>	<b>3075</b>
<b>y</b>	<b>0.4073</b>	y	0.4041	Chromaticity Error	0.002
<b>u'</b>	0.2474	<b>u'</b>	0.2524	Color Peak	614.20
<b>v'</b>	0.5222	<b>v'</b>	0.5218	Color Peak Value	28.67
				Color Dominant	581.9
				Radiometric	5.0077
Rendering Indices		<b>Ra</b>	<b>91.3</b>		
R1	91.0	R8	81.0		
R2	94.2	R9	54.5	Electrical Parameters	
R3	96.2	R10	85.5	<b>Luminous [lm]</b>	<b>1472.51</b>
R4	92.0	R11	92.0	Luminous Efficacy [lm/W]	73.5797
R5	90.5	R12	80.9	Power [W]	20,0124
R6	92.7	R13	91.6	Current [A]	0.699
R7	92.8	R14	97.2	Voltage [V]	28.63

