

# Spectrum Test Report

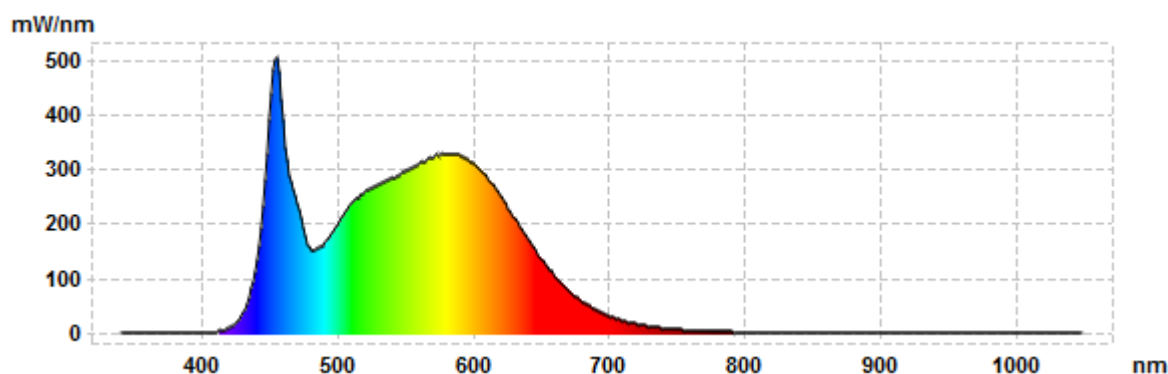


**DEKO-LIGHT**  
ELEKTRONIK VERTRIEBS GMBH

<b>Client name:</b>	Deko Light Elektronik Vertriebs GmbH	<b>Report time:</b>	2018-11-28
<b>Item No:</b>	732099	<b>Model name:</b>	Atik

## Results

### Spectrum



CIE 1931 2° observer		CIE 1964 10° observer		Color Parameters	
<b>x</b>	<b>0.3503</b>	x	0.3571	<b>CCT [k]</b>	<b>4874</b>
<b>y</b>	<b>0.3685</b>	y	0.3685	Chromaticity Error	0.007
<b>u'</b>	0.2085	<b>u'</b>	0.2130	Color Peak	454.55
<b>v'</b>	0.4934	<b>v'</b>	0.4944	Color Peak Value	504.78
				Color Dominant	569.7
				Radiometric	60.9219
Rendering Indices		<b>Ra</b>	<b>81.3</b>		
R1	78.8	R8	61.5		
R2	89.9	R9	-3.9	Electrical Parameters	
R3	95.2	R10	75.8	<b>Luminous [lm]</b>	<b>20201.56</b>
R4	76.4	R11	75.2	Luminous Efficacy [lm/W]	132.6432
R5	78.4	R12	53.4	Power [W]	152,3
R6	85.3	R13	82.2	Current [A]	0
R7	84.8	R14	97.6	Voltage [V]	230



Deko-Light Elektronik Vertriebs GmbH

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