

# Spectrum Test Report

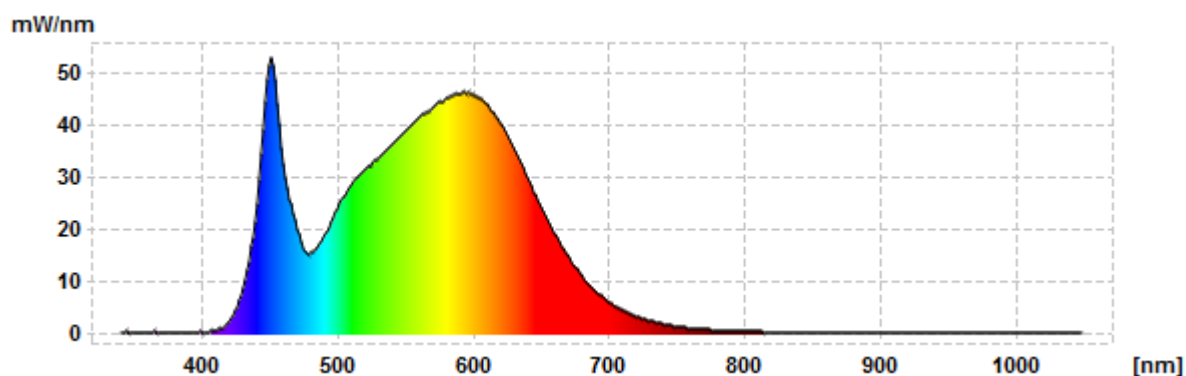


**DEKO-LIGHT**  
ELEKTRONIK VERTRIEBS GMBH

<b>Client name:</b>	Deko Light Elektronik Vertriebs GmbH	<b>Report time:</b>	2017-10-05
<b>Item No:</b>	707042	<b>Model name:</b>	Nihal

## Results

### Spectrum



CIE 1931 2° observer		CIE 1964 10° observer		Color Parameters	
x	0.3772	x	0.3831	CCT [k]	4089
y	0.3765	y	0.3736	Chromaticity Error	0.002
u'	0.2231	u'	0.2282	Color Peak	451.08
v'	0.5010	v'	0.5006	Color Peak Value	53.19
				Color Dominant	578.3
				Radiometric	8.3072
Rendering Indices		Ra	92.8		
R1	82.0	R8	66.4		
R2	89.8	R9	12.9	Electrical Parameters	
R3	95.1	R10	75.4	Luminous [lm]	2713.27
R4	82.3	R11	80.8	Luminous Efficacy [lm/W]	80.9932
R5	82.0	R12	62.7	Power [W]	33,5
R6	85.5	R13	84.0	Current [A]	0
R7	86.9	R14	97.4	Voltage [V]	230



Deko-Light Elektronik Vertriebs GmbH

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