

# Spectrum Test Report

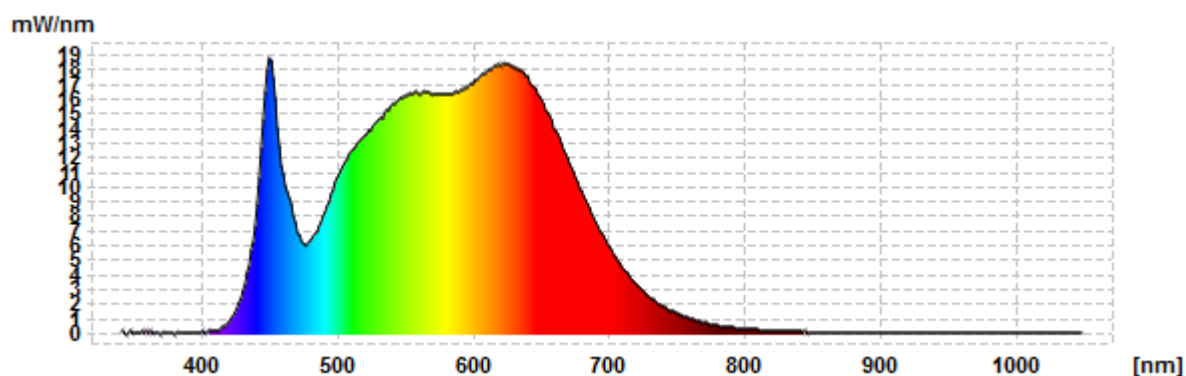


**DEKO-LIGHT**  
ELEKTRONIK VERTRIEBS GMBH

<b>Client name:</b>	Deko Light Elektronik Vertriebs GmbH	<b>Report time:</b>	2017-10-05
<b>Item No:</b>	707039	<b>Model name:</b>	Nihal Mini

## Results

### Spectrum



CIE 1931 2° observer		CIE 1964 10° observer		Color Parameters	
x	0.3893	x	0.3946	CCT [k]	3852
y	0.3879	y	0.3859	Chromaticity Error	0.003
u'	0.2265	u'	0.2307	Color Peak	451.58
v'	0.5077	v'	0.5076	Color Peak Value	18.87
				Color Dominant	578.4
				Radiometric	3.8017
Rendering Indices		Ra	92.8		
R1	93.1	R8	90.3		
R2	93.7	R9	72.6	Electrical Parameters	
R3	92.7	R10	83.9	Luminous [lm]	1111.64
R4	93.8	R11	92.9	Luminous Efficacy [lm/W]	76.1398
R5	91.7	R12	70.9	Power [W]	14,6
R6	90.3	R13	92.9	Current [A]	0
R7	96.6	R14	95.5	Voltage [V]	230

