

# Spectrum Test Report

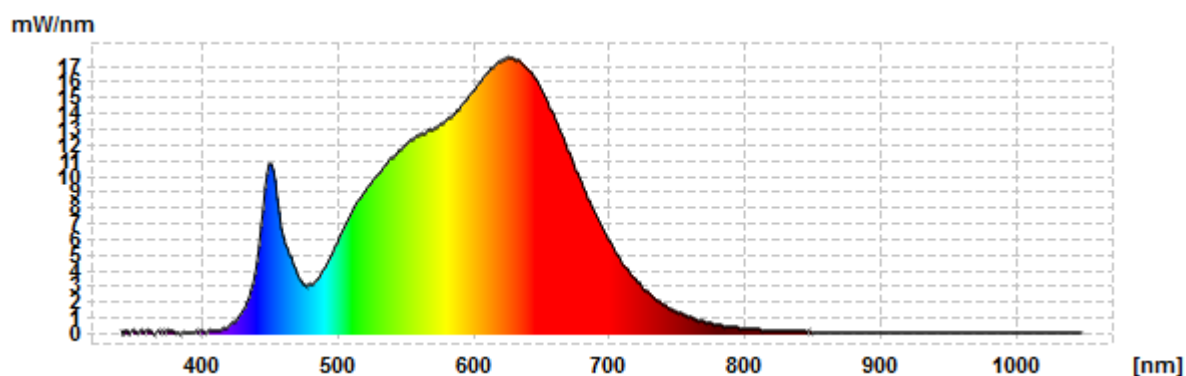


**DEKO-LIGHT**  
ELEKTRONIK VERTRIEBS GMBH

<b>Client name:</b>	Deko Light Elektronik Vertriebs GmbH	<b>Report time:</b>	2017-10-05
<b>Item No:</b>	707037	<b>Model name:</b>	Nihal Mini

## Results

### Spectrum



CIE 1931 2° observer		CIE 1964 10° observer		Color Parameters	
x	0.4343	x	0.4397	CCT [k]	3030
y	0.4024	y	0.3986	Chromaticity Error	0.002
u'	0.2496	u'	0.2548	Color Peak	625.29
v'	0.5203	v'	0.5196	Color Peak Value	17.52
				Color Dominant	582.8
				Radiometric	3.0586
Rendering Indices		Ra	92.3		
R1	93.4	R8	87.9		
R2	94.1	R9	70.0	<b>Electrical Parameters</b>	
R3	92.1	R10	83.9	Luminous [lm]	869.65
R4	93.1	R11	92.4	Luminous Efficacy [lm/W]	62.1177
R5	91.8	R12	73.8	Power [W]	14
R6	91.0	R13	93.3	Current [A]	0
R7	94.7	R14	94.6	Voltage [V]	230

