

# Spectrum Test Report

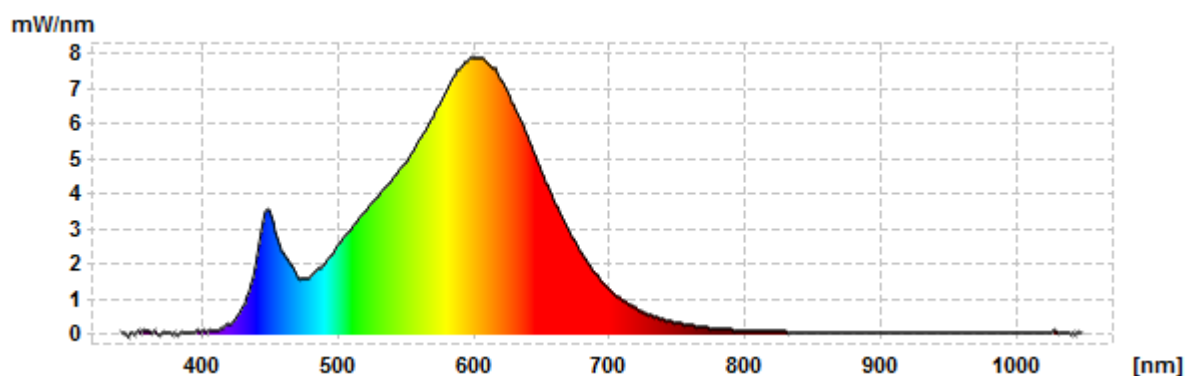


**DEKO-LIGHT**  
ELEKTRONIK VERTRIEBS GMBH

<b>Client name:</b>	Deko Light Elektronik Vertriebs GmbH	<b>Report time:</b>	2017-09-07
<b>Item No:</b>	733033	<b>Model name:</b>	Stehleuchte 150 mm

## Results

### Spectrum



CIE 1931 2° observer		CIE 1964 10° observer		Color Parameters	
<b>x</b>	<b>0.4424</b>	x	0.4493	<b>CCT [k]</b>	<b>2943</b>
<b>y</b>	<b>0.4083</b>	y	0.4037	Chromaticity Error	0.003
<b>u'</b>	0.2523	<b>u'</b>	0.2588	Color Peak	603.05
<b>v'</b>	0.5239	<b>v'</b>	0.5231	Color Peak Value	7.90
				Color Dominant	582.7
				Radiometric	1.1706
Rendering Indices		<b>Ra</b>	<b>81.8</b>		
R1	79.7	R8	58.0		
R2	90.1	R9	4.8	Electrical Parameters	
R3	96.8	R10	77.3	<b>Luminous [lm]</b>	<b>383.14</b>
R4	79.3	R11	77.7	Luminous Efficacy [lm/W]	29.4720
R5	79.8	R12	71.1	Power [W]	13
R6	87.8	R13	82.0	Current [A]	0
R7	82.8	R14	98.7	Voltage [V]	230

