

# Spectrum Test Report

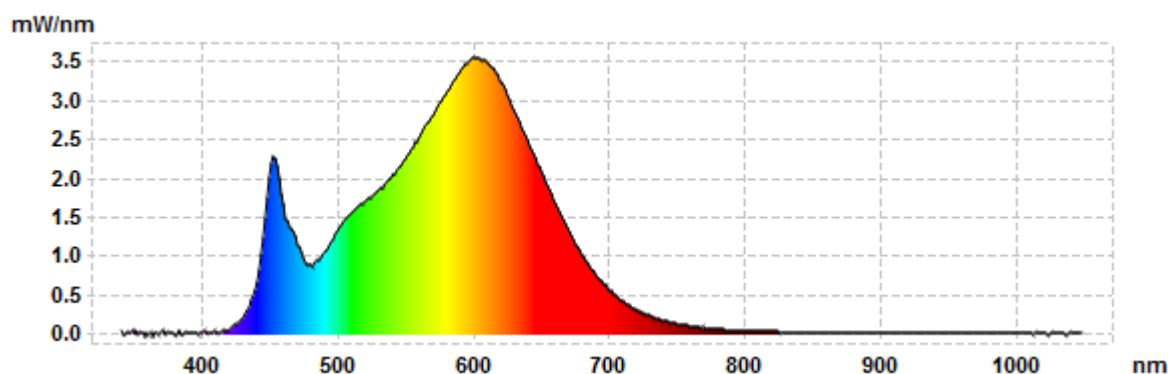


**DEKO-LIGHT**  
ELEKTRONIK VERTRIEBS GMBH

<b>Client name:</b>	Deko-Light Elektronik Vertriebs GmbH	<b>Report time:</b>	2018-01-31
<b>Item No:</b>	733040	<b>Model name:</b>	Stehleuchte Cata IV

## Results

### Spectrum



CIE 1931 2° observer		CIE 1964 10° observer		Color Parameters	
x	0.4273	x	0.4337	CCT [k]	3128
y	0.3991	y	0.3965	Chromaticity Error	0.002
u'	0.2465	u'	0.2518	Color Peak	602.59
v'	0.5180	v'	0.5179	Color Peak Value	3.55
				Color Dominant	582.5
				Radiometric	0.5428
Rendering Indices		Ra	84.0		
R1	83.2	R8	61.4		
R2	93.4	R9	13.6	<b>Electrical Parameters</b>	
R3	95.0	R10	84.5	Luminous [lm]	176.09
R4	81.3	R11	80.6	Luminous Efficacy [lm/W]	44.0233
R5	83.4	R12	72.1	Power [W]	4
R6	91.6	R13	85.9	Current [A]	0
R7	82.9	R14	98.0	Voltage [V]	230



Deko-Light Elektronik Vertriebs GmbH

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Mo. – Fr. 8:00 a.m. – 17:00 p.m.

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