

# Spectrum Test Report

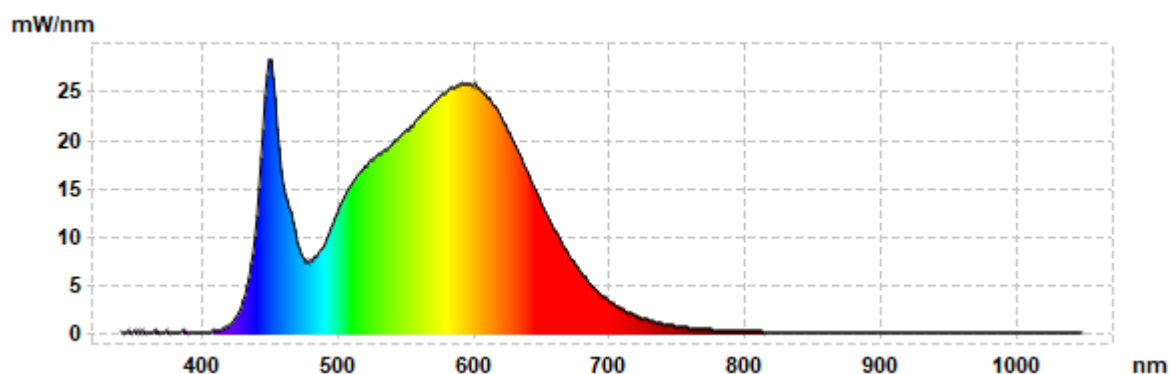


**DEKO-LIGHT**  
ELEKTRONIK VERTRIEBS GMBH

<b>Client name:</b>	Deko Light Elektronik Vertriebs GmbH	<b>Report time:</b>	2019-05-02
<b>Item No:</b>	732144	<b>Model name:</b>	Flood SMD

## Results

### Spectrum



CIE 1931 2° observer		CIE 1964 10° observer		Color Parameters	
x	0.3861	x	0.3925	CCT [k]	3906
y	0.3843	y	0.3807	Chromaticity Error	0.003
u'	0.2258	u'	0.2315	Color Peak	451.08
v'	0.5057	v'	0.5051	Color Peak Value	28.75
				Color Dominant	578.5
				Radiometric	4.4844
Rendering Indices		Ra	83.0		
R1	81.1	R8	64.6		
R2	89.1	R9	9.1	Electrical Parameters	
R3	95.2	R10	74.1	Luminous [lm]	1484.90
R4	81.9	R11	80.7	Luminous Efficacy [lm/W]	105.3117
R5	81.1	R12	61.0	Power [W]	14,1
R6	84.9	R13	83.0	Current [A]	0
R7	86.5	R14	97.5	Voltage [V]	230



Deko-Light Elektronik Vertriebs GmbH

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