

# Spectrum Test Report

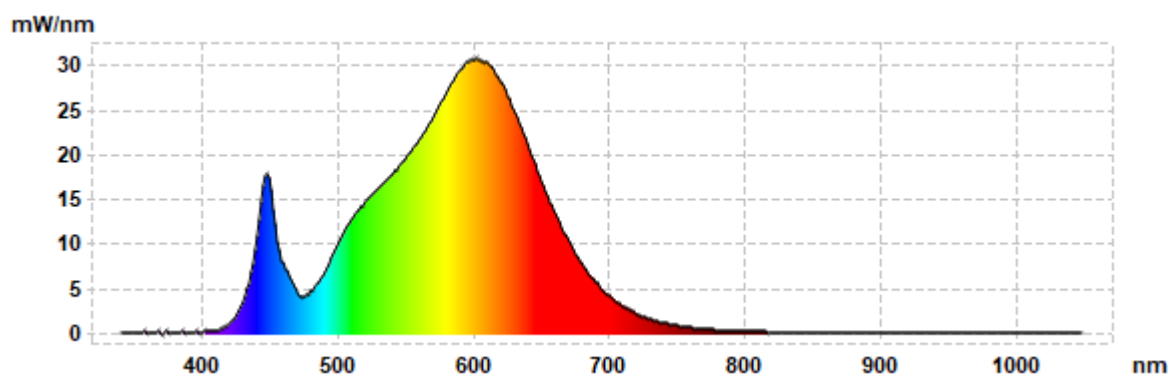


**DEKO-LIGHT**  
ELEKTRONIK VERTRIEBS GMBH

<b>Client name:</b>	Deko-Light GmbH	<b>Report time:</b>	2020-11-27
<b>Item No:</b>	731127	<b>Model name:</b>	Alkes_36W_PIR

## Results

### Spectrum



CIE 1931 2° observer		CIE 1964 10° observer		Color Parameters	
x	0,4372	x	0,4440	CCT [k]	3019
y	0,4070	y	0,4011	Chromaticity Error	0,003
u'	0,2495	u'	0,2564	Color Peak	603,05
v'	0,5226	v'	0,5213	Color Peak Value	30,98
				Color Dominant	582,3
				Radiometric	4,5071
Rendering Indices		Ra	81,4		
R1	79,5	R8	58,2		
R2	88,4	R9	2,3	Electrical Parameters	
R3	96,4	R10	73,6	Luminous [lm]	1508,80
R4	80,6	R11	79,8	Luminous Efficacy [lm/W]	59,1687
R5	79,4	R12	67,3	Power [W]	25,5
R6	85,6	R13	81,3	Current [A]	0
R7	83,4	R14	97,9	Voltage [V]	230



Deko-Light Elektronik Vertriebs GmbH

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www.deko-light.com  
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