

# Spectrum Test Report

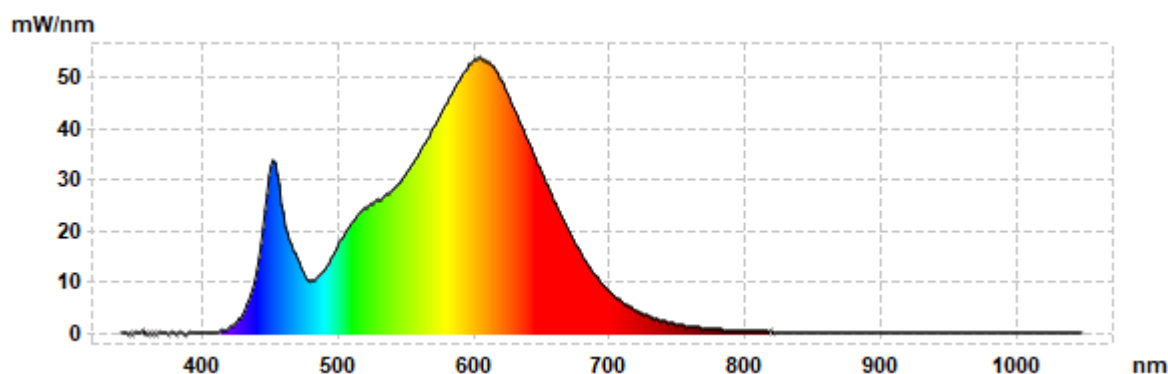


**DEKO-LIGHT**  
ELEKTRONIK VERTRIEBS GMBH

<b>Client name:</b>	Deko-Light GmbH	<b>Report time:</b>	2020-11-25
<b>Item No:</b>	733057	<b>Model name:</b>	Alkes_36W_PIR

## Results

### Spectrum



CIE 1931 2° observer		CIE 1964 10° observer		Color Parameters	
x	0,4337	x	0,4394	CCT [k]	2965
y	0,3934	y	0,3901	Chromaticity Error	0,006
u'	0,2532	u'	0,2584	Color Peak	608,69
v'	0,5166	v'	0,5161	Color Peak Value	53,88
				Color Dominant	584,5
				Radiometric	7,9110
Rendering Indices		Ra	84,4		
R1	84,3	R8	61,0		
R2	93,9	R9	15,1	Electrical Parameters	
R3	94,5	R10	85,9	Luminous [lm]	2528,21
R4	82,3	R11	82,6	Luminous Efficacy [lm/W]	87,5117
R5	84,7	R12	76,1	Power [W]	28,89
R6	92,4	R13	86,9	Current [A]	0
R7	81,8	R14	98,0	Voltage [V]	230



Deko-Light Elektronik Vertriebs GmbH

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www.deko-light.com  
Mo. – Fr. 8:00 a.m. – 17:00 p.m.

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