

Spectrum Test Report

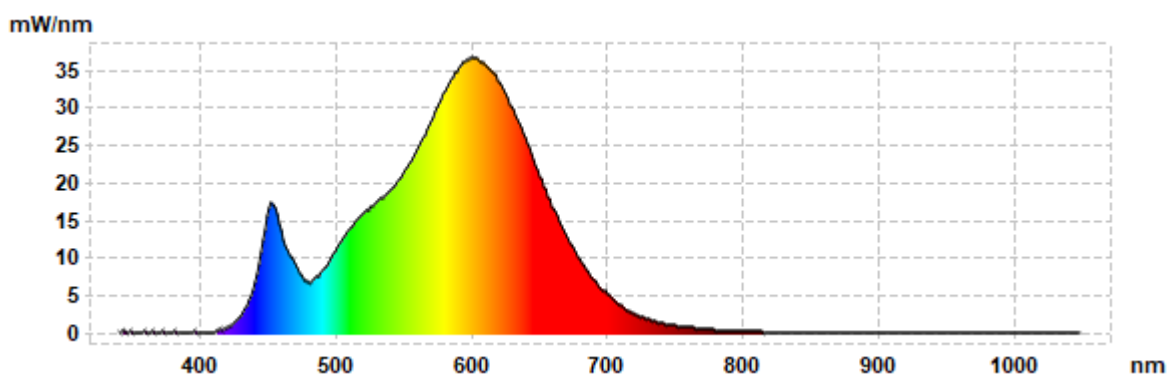


DEKO-LIGHT
ELEKTRONIK VERTRIEBS GMBH

Client name:	Deko-Light GmbH	Report time:	2020-11-12
Item No:	731141	Model name:	Alkes_36W_PIR

Results

Spectrum



CIE 1931 2° observer		CIE 1964 10° observer		Color Parameters	
x	0,4451	x	0,4520	CCT [k]	2886
y	0,4065	y	0,4026	Chromaticity Error	0,003
u'	0,2548	u'	0,2610	Color Peak	604,50
v'	0,5236	v'	0,5231	Color Peak Value	36,88
				Color Dominant	583,3
				Radiometric	5,2552
Rendering Indices		Ra	81,5		
R1	79,9	R8	56,1		
R2	91,3	R9	3,1	Electrical Parameters	
R3	95,0	R10	80,5	Luminous [lm]	1732,80
R4	78,5	R11	77,6	Luminous Efficacy [lm/W]	47,9999
R5	80,2	R12	71,5	Power [W]	36,1
R6	89,8	R13	82,6	Current [A]	0
R7	81,1	R14	98,0	Voltage [V]	230



Deko-Light Elektronik Vertriebs GmbH

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