

Spectrum Test Report

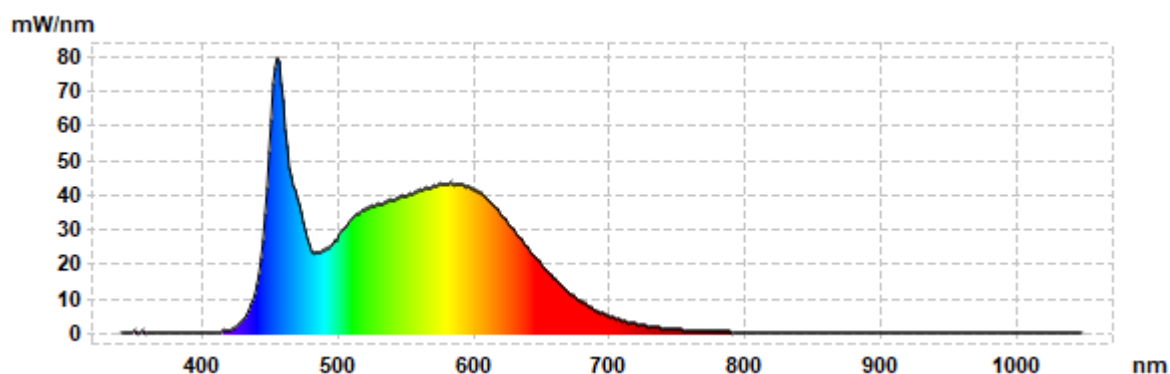


DEKO-LIGHT
ELEKTRONIK VERTRIEBS GMBH

Client name:	Deko-Light GmbH	Report time:	2020-11-20
Item No:	348138	Model name:	Alkes_36W_PIR

Results

Spectrum



CIE 1931 2° observer		CIE 1964 10° observer		Color Parameters	
x	0,3431	x	0,3492	CCT [k]	5099
y	0,3585	y	0,3606	Chromaticity Error	0,002
u'	0,2074	u'	0,2107	Color Peak	456,06
v'	0,4877	v'	0,4896	Color Peak Value	79,53
				Color Dominant	567,5
				Radiometric	8,5648
Rendering Indices		Ra	84,5		
R1	83,8	R8	66,7		
R2	93,8	R9	13,4	Electrical Parameters	
R3	94,8	R10	83,8	Luminous [lm]	2740,81
R4	80,0	R11	79,8	Luminous Efficacy [lm/W]	130,1428
R5	83,1	R12	60,5	Power [W]	21,06
R6	89,2	R13	87,4	Current [A]	0
R7	85,0	R14	97,8	Voltage [V]	230



Deko-Light Elektronik Vertriebs GmbH

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