

Spectrum Test Report

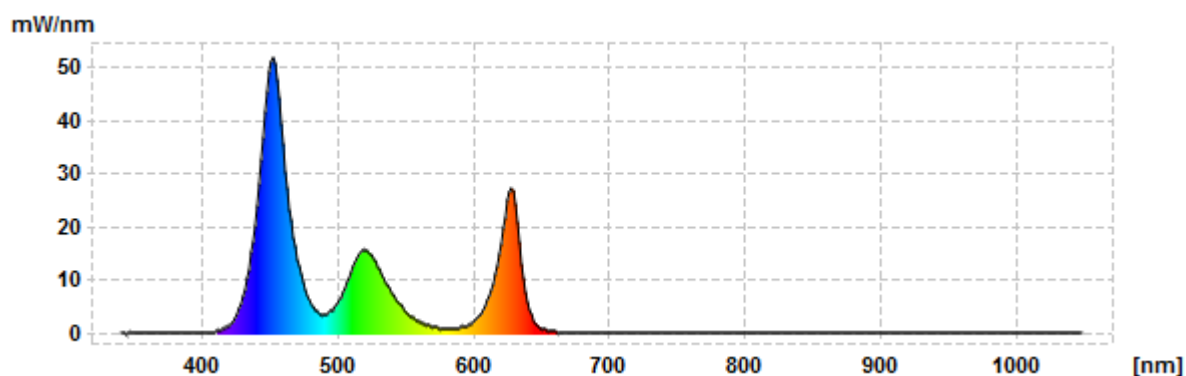


DEKO-LIGHT
ELEKTRONIK VERTRIEBS GMBH

Client name:	Deko Light Elektronik Vertriebs GmbH	Report time:	2017-09-13
Item No:	100116_rgb	Model name:	Flat I RGB

Results

Spectrum



CIE 1931 2° observer		CIE 1964 10° observer		Color Parameters	
x	0.2354	x	0.2308	CCT [k]	-
y	0.1830	y	0.1960	Chromaticity Error	0.129
u'	0.1992	u'	0.1887	Color Peak	453.07
v'	0.3486	v'	0.3607	Color Peak Value	52.22
				Color Dominant	463.0
				Radiometric	2.5457
Rendering Indices		Ra	53.3		
R1	41.2	R8	59.0		
R2	42.6	R9	-81.2	Electrical Parameters	
R3	46.1	R10	-33.9	Luminous [lm]	480.48
R4	79.6	R11	62.1	Luminous Efficacy [lm/W]	27.4624
R5	55.0	R12	-4.6	Power [W]	17,496
R6	28.0	R13	33.6	Current [A]	0.729
R7	74.5	R14	75.0	Voltage [V]	24



Deko-Light Elektronik Vertriebs GmbH

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