

Spectrum Test Report

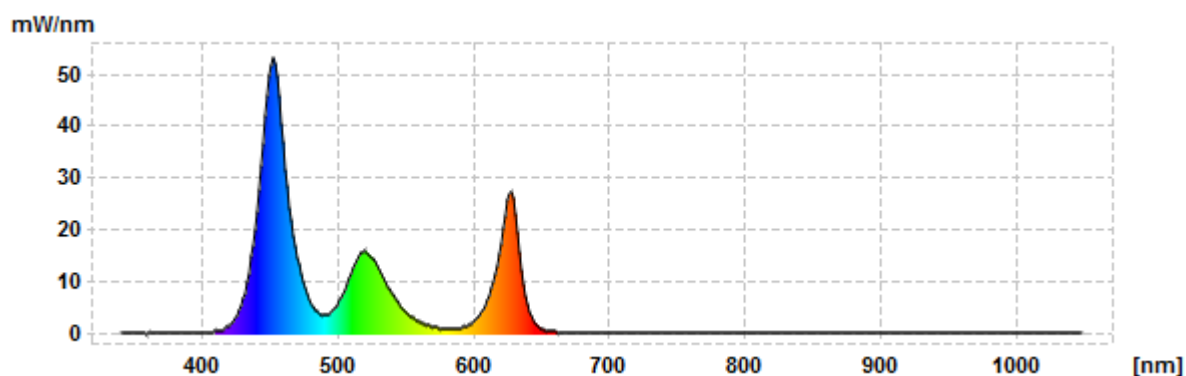


DEKO-LIGHT
ELEKTRONIK VERTRIEBS GMBH

Client name:	Deko Light Elektronik Vertriebs GmbH	Report time:	2017-09-13
Item No:	730295_rgb	Model name:	Powerspot II RGB

Results

Spectrum



CIE 1931 2° observer		CIE 1964 10° observer		Color Parameters	
x	0.2344	x	0.2299	CCT [k]	-
y	0.1827	y	0.1959	Chromaticity Error	0.130
u'	0.1985	u'	0.1880	Color Peak	453.07
v'	0.3481	v'	0.3605	Color Peak Value	53.45
				Color Dominant	463.5
				Radiometric	2.5627
Rendering Indices		Ra	54.0		
R1	43.1	R8	63.4		
R2	43.0	R9	-72.2	Electrical Parameters	
R3	44.4	R10	-33.1	Luminous [lm]	484.82
R4	80.5	R11	63.1	Luminous Efficacy [lm/W]	27.6724
R5	56.9	R12	-4.0	Power [W]	17,52
R6	28.4	R13	35.1	Current [A]	0.73
R7	72.8	R14	74.1	Voltage [V]	24



Deko-Light Elektronik Vertriebs GmbH

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