

Spectrum Test Report

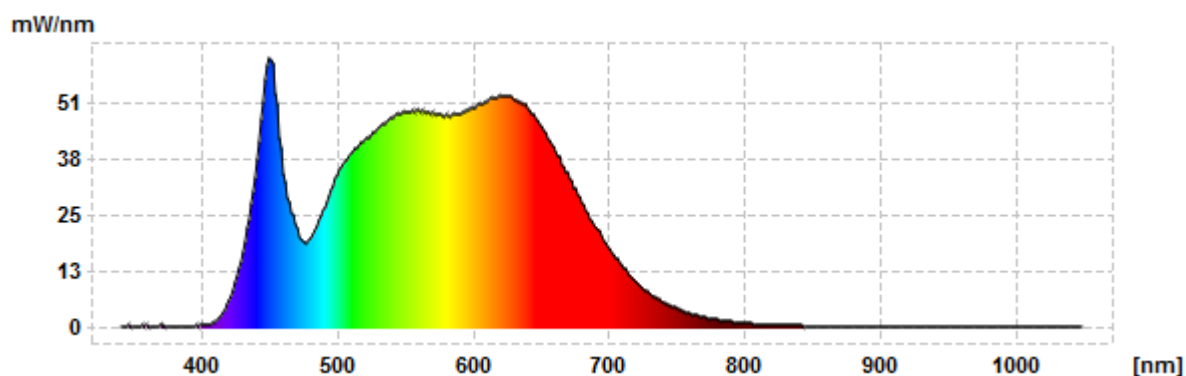


DEKO-LIGHT
ELEKTRONIK VERTRIEBS GMBH

Client name:	Deko Light Elektronik Vertriebs GmbH	Report time:	2016-03-18 14:51:43
Item No:	565185	Model name:	COB 210

Results

Spectrum



CIE 1931 2° observer		CIE 1964 10° observer		Color Parameters	
x	0.3729	x	0.3773	CCT [k]	4191
y	0.3739	y	0.3719	Chromaticity Error	0.001
u'	0.2213	u'	0.2250	Color Peak	450.59
v'	0.4992	v'	0.4990	Color Peak Value	61.67
				Color Dominant	577.8
				Radiometric	11.6234
Rendering Indices		Ra	93.0		
R1	93.9	R8	91.8		
R2	93.6	R9	76.2	Electrical Parameters	
R3	91.7	R10	83.8	Luminous [lm]	3326.33
R4	94.0	R11	93.5	Luminous Efficacy [lm/W]	88.1801
R5	92.9	R12	74.4	Power [W]	37,722
R6	90.3	R13	93.6	Current [A]	1.049
R7	95.5	R14	95.0	Voltage [V]	35.96



Deko-Light Elektronik Vertriebs GmbH

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