

Spectrum Test Report

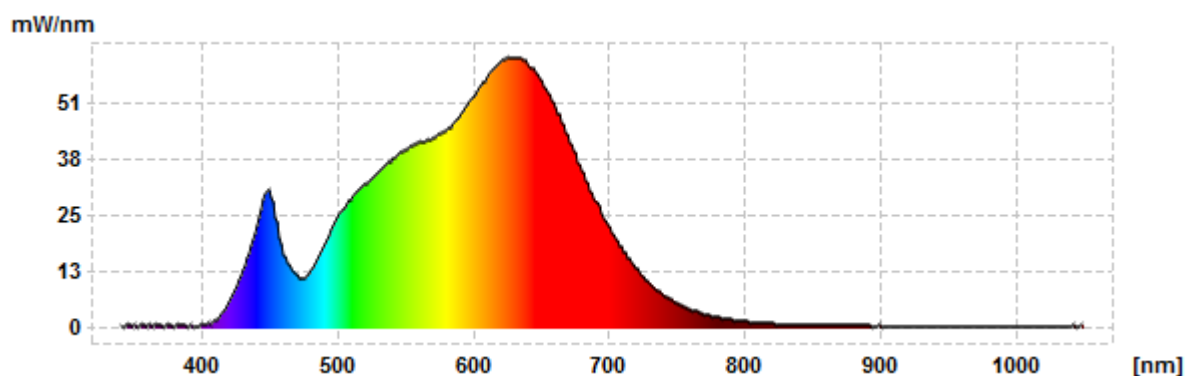


DEKO-LIGHT
ELEKTRONIK VERTRIEBS GMBH

Client name:	Deko Light Elektronik Vertriebs GmbH	Report time:	2016-03-18 14:55:20
Item No:	565184	Model name:	COB 210

Results

Spectrum



CIE 1931 2° observer		CIE 1964 10° observer		Color Parameters	
x	0.4301	x	0.4343	CCT [k]	3071
y	0.3984	y	0.3951	Chromaticity Error	0.003
u'	0.2486	u'	0.2528	Color Peak	630.36
v'	0.5181	v'	0.5174	Color Peak Value	61.40
				Color Dominant	583.0
				Radiometric	10.9015
Rendering Indices		Ra	95.4		
R1	97.8	R8	93.2		
R2	96.5	R9	83.4		
R3	93.2	R10	90.5	Luminous [lm]	2979.01
R4	94.7	R11	94.7	Luminous Efficacy [lm/W]	79.4275
R5	96.7	R12	88.7	Power [W]	37,506
R6	95.5	R13	97.4	Current [A]	1.05
R7	95.2	R14	95.3	Voltage [V]	35.72



Deko-Light Elektronik Vertriebs GmbH

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